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UNITED STATES TARIFF COMMISSION
Washington

IMPORTS OF BENZENOID CHEMICALS AND PRODUCTS

1967

United States General Imports of Intermediates, Dyes, Medicinals,
Flavor and Perfume Materials, and Other Finished Benzenoid
Products Entered in 1967 Under Schedule 4, Part 1, of
The Tariff Schedules of the United States



TC Publication 264
United States Tariff Commission
September 1968

UNITED STATES TARIFF COMMISSION

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UNITED STATES TARIFF COMMISSION
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AND PRODUCTS**

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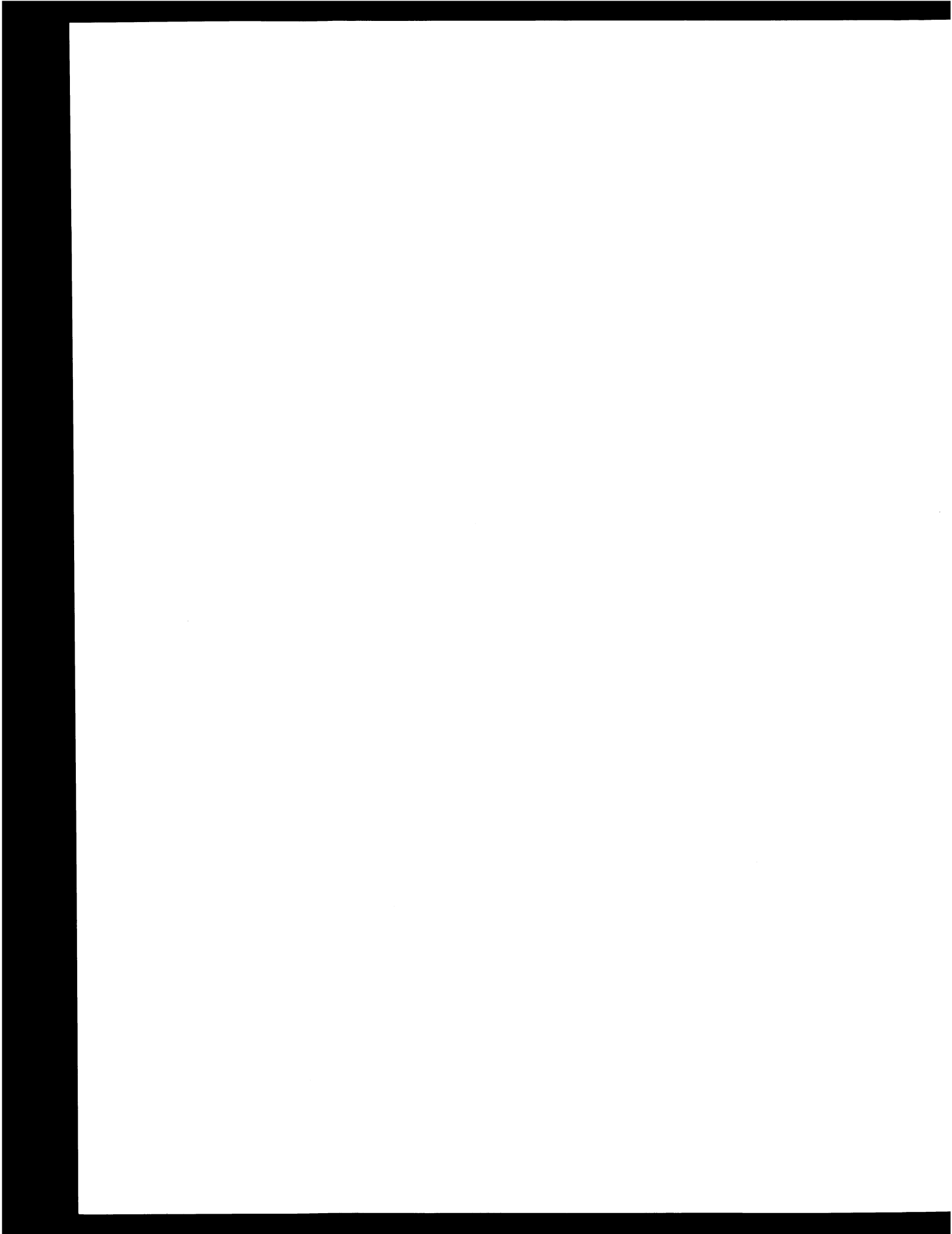
United States General Imports of Intermediates, Dyes, Medicinals,
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The Tariff Schedules of the United States

United States Tariff Commission
September 1968

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IMPORTS OF BENZENOID CHEMICALS AND PRODUCTS, 1967

Introduction

This report presents statistics on U.S. imports of benzenoid chemicals and products entered in 1967 under the Tariff Schedules of the United States (TSUS)--title I of the Tariff Act of 1930, as amended. The data were obtained by analyzing invoices covering imports through the principal U.S. customs districts.

Items included in this report are referred to as "benzenoid chemicals" and products. The term "benzenoid chemicals" refers to cyclic organic chemicals having a benzenoid, quinoid, or modified benzenoid 1/ structure and to certain cyclic and acyclic chemicals obtained therefrom, provided for in part I of schedule 4 of the TSUS. Certain benzenoid chemicals, however, are specifically excluded from part I of schedule 4; among these are certain chemicals obtained from animal or vegetable products. 2/ The cyclic chemicals here considered are usually produced in whole or in part either from coal tar or petroleum.

Rates of duty on all imports of the benzenoid products covered by this report are compound rates except for certain colors, dyes and stains, and color lakes and toners which are ad valorem rates. The specific portion of the compound rates of duty is assessed on the actual weight of the imported product, except that, for colors, dyes, and stains which exceed the standards of strength established by the Secretary of the Treasury, the specific rate is computed on the weight of the product as if diluted to the standard strength.

Benzenoid products that are "competitive" with similar domestic products, because they accomplish results substantially equal to those accomplished by the similar domestic product when used in substantially the same manner, are subject to a special basis of valuation for customs purposes known as the "American selling price." If "noncompetitive",

1/ The term "modified benzenoid" describes a molecular structure having at least one six-membered heterocyclic ring which contains at least four carbon atoms and having an arrangement of molecular bonds as in the benzene ring or in the quinone ring, but does not include any such molecular structure in which one or more pyrimidine rings are the only modified benzenoid rings present.

2/ Additional exceptions are provided in the headnotes to other parts of Schedule 4. For instance, the headnote to part 3 specifically exempts niacin, niacinamide, meso-inositol hexanicotinate, and pyridoxine (vitamin B₆).

the benzenoid products are valued for customs purposes on the basis of the "United States value." The essential difference between these two values is that "American selling price" is based on the wholesale price in the United States of the "competitive" domestic product, whereas "United States value" is based on the wholesale price in the United States of the imported product less most of the expenses incurred in bringing the product to the United States and selling it. When neither of these two valuation bases applies, then the "export value", "foreign value", or "constructed value" is used as the valuation basis under section 402 or 402a, Tariff Act of 1930, as amended.

The statistics in this report are based on an analysis of general imports through U.S. customs districts which account for most of the imports of benzenoid chemicals and products, whereas the official statistics of the U.S. Department of Commerce are based on imports for consumption through all U.S. customs districts. General imports are the sum of the quantities entered for immediate consumption, plus the quantities entered into customs bonded warehouses. Imports for consumption, on the other hand, are the sum of the quantities entered for immediate consumption, plus the quantities withdrawn for consumption from customs bonded warehouses. The import statistics in this report, therefore, are not comparable with official import statistics. The differences resulting from the above-mentioned methods of compiling import data should be taken into consideration when comparing figures in this report with those published by the U.S. Department of Commerce.

Statistics 1/ on the value of imports given in this and earlier reports are the invoice values and not necessarily the dutiable values as finally determined by the customs appraiser or (in the event of litigation) by a customs court. The invoice values given for "noncompetitive" products on the average roughly approximate dutiable values. For "competitive" products, on the other hand, the invoice values usually are lower than the dutiable values, since the duties on these products are assessed on the basis of the "American selling price." The competitive status of the individual chemicals, when available, is shown in a separate column of all pertinent tables. The competitive status is determined by the Customs Service and the tables given herein reflect the latest determinations of the Service available to the Tariff Commission. In some instances the competitive status may not be in accord with the final determinations made by the customs appraiser or (in the event of litigation) by a customs court.

In 1967 statistics on imports of benzenoid chemicals and products were classified according to the Tariff Schedules of the United States Annotated (TSUSA) 2/. The rates of duty in effect from January 1, 1967, may be ascertained by reference to the TSUSA, as supplemented.

1/ Imports amounting to less than 25 pounds are not shown separately in this report, except medicinals (including alkaloids and antibiotics).

2/ U.S. Tariff Commission, Tariff Schedules of the United States Annotated, TC Publication 163, 1965. For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D. C. 20402 - Price \$6.00.

Imports Under Schedule 4, Parts 1B and 1C (TSUS)

The total quantity and invoice value 1/ of imports of benzenoid chemicals and products under Schedule 4, Parts 1B and 1C (TSUS) in 1967 compared with 1966 were as follows:

	1967		1966	
	<u>Quantity</u> <u>(Pounds)</u>	<u>Invoice</u> <u>value</u>	<u>Quantity</u> <u>(Pounds)</u>	<u>Invoice</u> <u>value</u>
Part 1B--	71,778,855	\$28,229,812	68,919,308	\$31,217,285
Part 1C--	45,907,282	54,340,274	47,875,342	56,859,413
Total--	117,686,137	82,570,086	116,794,650	88,076,698

Imports Under Schedule 4, Part 1B, TSUS (Benzenoid Intermediates)

Chemicals that are entered under Schedule 4, Part 1B, TSUS, consist chiefly of benzenoid intermediates and small quantities of acyclic compounds which are derived in whole or in part from benzenoid compounds. The intermediates are benzenoid chemicals that have progressed only part way in the manufacturing process; derived from coal-tar and petroleum crudes (which enter free of duty under Schedule 4, Part 1A, TSUS), they are generally used to make more advanced products. Small quantities of finished products, such as rubber-processing chemicals and mixtures containing a benzenoid product, are included under Part 1B.

In 1967, general imports of benzenoid intermediates entered under Part 1B totaled 71.8 million pounds, with an invoice value of \$28.2 million (table 1), compared with 68.9 million pounds, with an invoice value of \$31.2 million, in 1966--an increase of 4.2 percent in quantity and a decrease of 9.6 percent in value.

In 1967, half of the 617 benzenoid intermediates imported under Part 1B were declared to be "competitive" (duty based on "American selling price") and amounted to 51.4 million pounds, valued at \$18.8 million. This is 71.6 percent of total imports, in terms of quantity, and 66.5 percent, in terms of value. "Noncompetitive" imports amounted to 20.4 million pounds, valued at \$9.3 million. The competitive status of 16,000 pounds of intermediates is not available.

In terms of value, 47 percent of all the intermediates imported in 1967 came from West Germany; 12 percent, from the United Kingdom; and 10 percent, from Japan (table 2). Imports from West Germany in 1967 increased to \$13.2 million from \$12.1 million in 1966. In 1967, imports from Italy increased to \$2.6 million, from \$1.9 million in 1966. Imports in 1967 from Canada increased to \$2.3 million from \$2.1 million in 1966. Imports from Japan amounted to \$2.7 million in 1967, compared with \$4.3 million in 1966, while imports from Switzerland totaled \$2.5 million, compared with \$4.2 million in 1966. In 1967, sizable imports of intermediates came from France (\$640,000), the Netherlands (\$290,000), Czechoslovakia (\$228,000), and Sweden (\$168,000).

1/ For explanation of the data used in this report, see Introduction.

Table 1.--Benzenoid intermediates: Summary of U.S. general imports entered under Schedule 4, Part 1B, TSUS, by competitive status, 1967

Status	Number of products	Quantity	Percent of total quantity	Invoice value	Percent of total value	Unit value
		<u>Pounds</u>		<u>Dollars</u>		<u>Per pound</u>
Competitive (duty based on American selling price)-----	308	51,387,920	71.6	18,773,008	66.5	\$0.37
Noncompetitive (duty based on U.S. value)-----	155	2,771,761	3.9	3,893,270	13.8	1.40
Noncompetitive (duty based on export value)-----	147	17,603,084	24.5	5,454,210	19.3	.31
Competitive status not available-----	7	16,090	-	109,324	0.4	6.79
Grand total-----	617	71,778,855	100.0	28,229,812	100.0	.39

Note.--The unit values shown for imports of benzenoid intermediates listed in table 1 are weighted averages. The numerous individual benzenoid intermediates vary widely in quality and unit value.

Table 2.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, by country of origin, 1967 compared with 1966

Country	1967		1966	
	Invoice value	Percent of total value	Invoice value	Percent of total value
West Germany-----	\$13,222,636	46.8	\$12,142,652	38.9
United Kingdom-----	3,328,947	11.8	4,269,894	13.7
Japan-----	2,714,638	9.6	4,253,952	13.6
Italy-----	2,591,950	9.2	1,871,514	6.0
Switzerland-----	2,491,896	8.8	4,207,998	13.5
Canada-----	2,342,007	8.3	2,087,265	6.7
France-----	639,819	2.3	755,730	2.4
Netherlands-----	290,452	1.0	922,466	3.0
Czechoslovakia-----	227,680	.8	176,760	.6
Sweden-----	167,563	.6	286,572	.9
Belgium-----	76,111	.3	165,821	.5
All other 1/-----	136,113	.5	76,661	.2
Total-----	28,229,812	100.0	31,217,285	100.0

1/ Consists principally of imports from Denmark, Mexico, Yugoslavia, and Poland in 1967, and Yugoslavia, Mexico, and Ireland in 1966.

Imports of intermediates by principal trading areas in 1967 were as follows:

<u>Area</u>	<u>Pounds</u>	<u>Invoice value</u>	<u>Unit invoice value</u>
European Economic Community-----	40,371,145	\$16,820,968	\$0.42
European Free Trade Association--	5,867,109	6,082,858	1.04
All other countries 1/-----	25,540,601	5,325,986	.21
Total-----	71,778,855	28,229,812	.39

1/ Principally Canada, Japan, and Czechoslovakia.

In 1967, 10 chemicals accounted for approximately 67 percent of the quantity of imports of benzenoid intermediates. The large-volume intermediates imported in 1967 were styrene, polyalkylbenzene, phenol, phthalic anhydride, N-isopropylaniline, 1,4-cyclohexanedimethanol, acetoacetanilide, 4-(p-chlorophenoxy)phenyl isocyanate, anthraquinone, and cyclohexanone (table 3). In 1967, imports of styrene amounted to 16.6 million pounds and came from Canada and Italy. Imports of polyalkylbenzene amounted to 14.2 million pounds and all came from Italy. Imports of phenol in 1967 totaled 4.4 million pounds, compared with 8.6 million pounds in 1966 and came from France and Italy. Imports of phthalic anhydride in 1967 amounted to 3.3 million pounds and imports of N-isopropylaniline amounted to 2.4 million pounds. Phthalic anhydride came principally from Italy, Japan, and the United Kingdom; N-isopropylaniline all came from Canada. In 1967, imports of 1,4-cyclohexanedimethanol, which came from West Germany, amounted to 2.4 million pounds; acetoacetanilide, which came principally from the United Kingdom, Switzerland, and West Germany, amounted to 1.4 million pounds; 4-(p-chlorophenoxy)phenyl isocyanate, which all came from West Germany, totaled 1.2 million pounds; anthraquinone, which came from Japan, the United Kingdom, and West Germany, totaled 1.2 million pounds; and imports of cyclohexanone, which came from Italy and the United Kingdom, totaled 810,000 pounds.

Imports of rubber-processing chemicals amounted to 307,000 pounds in 1967, compared with 408,000 pounds in 1966, and 540,000 pounds in 1965. In 1967, imports which were chiefly "competitive" items came principally from Canada, Italy, and the United Kingdom.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967

Competitive status	Intermediate	Quantity (pounds)
2	ACD Amine-----	60
1	4-Acetamido-2-aminobenzenesulfonic acid-----	29,305
2	5-Acetamido-2-aminobenzenesulfonic acid-----	42,277
2	4-Acetamido-5-hydroxy-1-naphthalenesulfonic acid, sodium salt-----	130
1	Acetoacetanilide-----	1,380,614
1	o-Acetoacetanisidide-----	216,347
1	Acetoacetbenzylamide-----	200
2	p-Acetoacetophenetidide-----	17,000
1	o-Acetoacetotoluidide-----	583,220
2, 3	p-Acetoacetotoluidide-----	4,102
1	2',4'-Acetoacetoxylidide-----	192,300
3	N-Acetoxyethyl-N-cyanoethylaniline-----	49,383
1	N-Acetyl-dl-tryptophan-----	550
3	Additive AC-45-C (Lubricating oil additive)-----	85,528
3	Additive E.C.A. 832 (Lubricating oil additive)-----	120,881
3	Additive EDCO 287C (Lubricating oil additive)-----	73,500
2, 3	Adhesive-----	638
1	Adipic acid, 1,6-hexanediamine salt-----	434
1	4'-Aminoacetanilide-----	209,924
1	3'-Aminoacetophenone-----	22,346
1	5-Amino-2-(p-aminoanilino)benzenesulfonic acid-----	1,584
1	5-Amino-2-anilinobenzenesulfonic acid-----	550
1	2-(p-Aminoanilino)-5-nitrobenzenesulfonic acid-----	30,071
1	3-Amino-p-anisanilide-----	2,466
1	1-Aminoanthraquinone-----	164,883
1	Aminoazobenzenesulfonic acid-----	26,731
1	6-Amino-3,4'-azodi[benzenesulfonic acid]-----	14,657
1	1-Amino-5-benzamidoanthraquinone-----	8,086
3	p-Aminobenzhydrazide-----	425
1	2-Amino-p-benzenedisulfonic acid-----	4,223
1, 2	o-Aminobenzenesulfonic acid (Orthanilic acid)-----	34,916
3	p-Aminobenzyltrimethylamine-----	7,286
3	p-Aminobenzylmethylamine-----	4,609
2	Aminobisphenol ester-----	22,062
1	1-Amino-4-bromo-2-anthraquinonesulfonic acid (Bromamine acid)-----	228,513
1	1-Amino-2-bromo-4-hydroxyanthraquinone-----	22,339
2	3-Amino-4-chlorobenzamide-----	2,000
3	4-Amino-6-chloro-m-benzenedisulfonamide-----	35,311
1, 3	3-Amino-5-chloro-2-hydroxybenzenesulfonic acid-----	9,064
3	3-Amino-5-chloro-4-hydroxybenzenesulfonic acid-----	289
3	2-Amino-4-chloro-5-nitrophenol-----	1,932

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
1	2-Amino-4-chlorophenol-----	3,038
1	2-Amino-5-chloro-p-toluenesulfonic acid (Lake Red C acid)-----	76,536
1	6-Amino-4-chloro-m-toluenesulfonic acid [$\text{SO}_3\text{H}=1$] (2B acid)-----	45,811
1	6-Amino-4-chloro-m-toluenesulfonic acid, (2B acid) sodium salt-----	19,680
2, 3	4-Amino-o-cresol-----	116
1	1-Amino-2,4-dibromoanthraquinone-----	10,596
3	Aminodimethoxynitrobenzene-----	101
3	2-(4-Amino-2,5-dimethoxyphenylsulfonyl)ethanol-----	2,129
2,3	2-Amino-4,6-dinitrophenol (Picramic acid)-----	727
2	5-Amino-6-ethoxy-2-naphthalenesulfonic acid-----	1,468
3	2-Amino-N-ethylbenzenesulfonanilide-----	15,230
1	N-(2-Aminoethyl)-3-hydroxy-2-naphthamide hydrochloride-----	594
1	2-Amino-N-ethyl-5-nitrobenzenesulfonanilide-----	3,091
3	2-(3-Amino-4-hydroxyphenylsulfonyl)ethanol-----	2,052
2	Amino-J-pyrazolone-----	9,223
2	3-Amino-4-methoxyacetanilide-----	1,300
3	2-Amino-5-methoxybenzenesulfonic acid-----	10,564
2	2-Amino-6-methoxybenzothiazole-----	8,658
2, 3	2-(2-Amino-4-methoxyphenylsulfonyl)ethanol-----	6,106
1	4'-Amino-N-methylacetanilide-----	707
3	5-Amino-4-methylbenzamide-----	1,110
2	2-Amino-6-(methylsulfonyl)benzothiazole-----	1,361
1	3-Amino-1,5-naphthalenedisulfonic acid (Cassella acid) and salt-----	243,102
1	4-Amino-1,6-naphthalenedisulfonic acid-----	564
1	3-Amino-2,7-naphthalenedisulfonic acid, salt (Amino R salt)-----	1,362
1	6-Amino-1,3-naphthalenedisulfonic acid (Amino J acid)-----	14,037
1	7-Amino-1,3-naphthalenedisulfonic acid (Amino G acid and salt)-----	169,612
1	2-Amino-1-naphthalenesulfonic acid (Tobias acid)-----	376,764
1	4-Amino-1-naphthalenesulfonic acid, sodium salt (Sodium naphthionate)-----	406,992
1	5-Amino-1-naphthalenesulfonic acid (Laurent's acid)---	5,615
1	5-Amino-2-naphthalenesulfonic acid (1,6-Cleve's acid)-	22,020
1	5(and 8)-Amino-2-naphthalenesulfonic acid (Cleve's acid mixed)-----	41,659
1	6-Amino-2-naphthalenesulfonic acid (Broenner's acid)--	5,269

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
1	8-Amino-1-naphthalenesulfonic acid (Peri acid)-----	60,959
1	8-Amino-2-naphthalenesulfonic acid, sodium salt (1,7-Cleve's acid, sodium salt)-----	31,685
2	5-Amino-2-naphthol-----	2,613
1	8-Amino-2-naphthol-----	18,728
1	7-Amino-1-naphthol-3,6-disulfonic acid (2R acid)-----	12,685
3	8-Amino-1-naphthol-3,5-disulfonic acid (K acid)-----	1,026
1	8-Amino-1-naphthol-3,6-disulfonic acid (H acid) and salts-----	550,093
1	8-Amino-1-naphthol-5,7-disulfonic acid (Chicago acid) and salts-----	79,819
1	1-Amino-2-naphthol-4-sulfonic acid (1,2,4-acid)-----	13,266
1	6-Amino-1-naphthol-3-sulfonic acid (J acid)-----	152,335
1	7-Amino-1-naphthol-3-sulfonic acid (Gamma acid)-----	146,807
1	8-Amino-1-naphthol-5-sulfonic acid (S acid)-----	2,310
1	2-Amino-5-nitrobenzenesulfonic acid, sodium salt-----	8,662
1	2-Amino-5-nitrophenol-----	11,564
1	4-Amino-4'-nitro-2,2'-stilbenedisulfonic acid-----	39,840
1	6-Aminopenicillanic acid-----	39,296
2, 3	m-Aminophenol-----	193,293
1, 2	o-Aminophenol-----	35,965
1	p-Aminophenol-----	197,814
2	p-Aminophenol hydrochloride-----	220
1	p-[(p-Aminophenyl)azo]benzenesulfonic acid, sodium salt-----	8,938
1	2-(p-Aminophenyl)-6-methylbenzothiazole-----	4,400
2	1-(p-Aminophenyl)-2-pyrrolidone-----	1,000
1	6-Amino-m-toluenesulfonic acid-----	24,250
1	Aniline (Aniline oil)-----	105,511
1	8-Anilino-1-naphthalenesulfonic acid (Phenyl peri acid) and salts-----	72,318
1	6-Anilino-1-naphthol-3-sulfonic acid (Phenyl J acid)---	3,899
3	o-Anisic acid, ethyl ester-----	55
3	m-Anisidine-----	220
1	o-Anisidine-----	109,308
1	p-Anisidine-----	161,506
1	Anthracene, refined-----	720,249
1	Anthranilic acid (o-Aminobenzoic acid)-----	36,664
1	Anthraquinone-----	1,199,770
1	1-Anthraquinonesulfonic acid, sodium salt-----	16,402
2	Antistatic additive No. 3-----	35,004
1	AP Condensation product-----	71,610

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
2	Ascinin R-----	20,000
2	Asplit CN-----	22,355
1	4',4'''-Azobis[4-biphenylcarboxylic acid], disodium salt (Azo yellow acid, disodium salt)-----	6,619
1	1-Benzamido-5-chloroanthraquinone-----	12,238
1	Benzenesulfonic acid, sodium salt-----	11,925
1	Benzenesulfonyl chloride-----	77,073
1	1,2,4,5-Benzenetetracarboxylic-1,2,4,5-dianhydride----	794
1, 2	Benzidine dihydrochloride-----	84,320
1	Benzidine sulfate-----	29,375
2	Benzimidazole-----	100
3	Benzyl-diethyl(2,6-xylylcarbamoylmethyl)ammonium benzoate (Bitrex)-----	1,572
3	Biligradin acid-----	2,750
1	[1,1'-Binaphthalene]-8,8'-dicarboxylic acid (Dina acid)-----	691
3	Bisphenylcarboxylic acid-----	6,226
1	2,2',4,4'-Biphenyltetrol-----	2,410
3	Brake fluid-----	15,970
4	Brightener for electroplating baths-----	518
2	p-Bromoaniline-----	371
3	2-Bromo-4,6-dinitroaniline-----	220
1	1-Bromo-4-(methylamino)anthraquinone-----	1,100
2, 3	2-Bromo- α -resorcylic acid-----	620
1	4-tert-Butylcatechol-----	25,290
1	p-tert-Butylcyclohexanol-----	454
1	p-tert-Butylcyclohexanone-----	11,024
1	p-tert-Butyl peroxybenzoate-----	28,715
1	p-tert-Butylphenol-----	385,710
1	6-tert-Butyl-2,4-xyleneol-----	401
2	BYK-P-104-----	40,235
1	Carbazole-----	112,787
3	Castrol 3C-----	45,464
2	Castrol R-----	23,742
3	Catalyst A-----	60
1	2'-Chloroacetoacetanilide-----	37,410
2	4'-Chloroacetoacetanilide-----	20,819
3	3'-Chloro-o-acetoacetotoluidide-----	236
1	m-Chloroaniline-----	286,296
1	p-Chloroaniline-----	282,838
2	3-Chloro-p-anisidine [NH ₂ =1]-----	132
1	5-Chloro-o-anisidine [NH ₂ =1]-----	69,256
2	m-Chlorobenzaldehyde-----	200
1	o-Chlorobenzoic acid-----	3,307

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
3	o-Chlorobenzonitrile-----	100
3	4'-Chlorochalcone-----	5,357
1	4'-Chloro-2,5'-dimethoxyacetoacetanilide-----	146,250
1	4-Chloro-2,5-dimethoxyaniline-----	16,765
2	2-Chloro-4,6-dinitroaniline-----	8,985
3	Chloroformic acid, benzyl ester-----	88
1	6-Chlorometanilic acid-----	4,612
3	6-Chloro-2-methylpyrazolone-----	13,600
1	2-Chloro-4-nitroaniline-----	15,184
1	4-Chloro-2-nitroaniline-----	55,200
3	4-Chloro-3-nitroanisole-----	315
2	2-Chloro-4-nitrobenzoic acid-----	663
2	4-Chloro-3-nitrobenzoic acid-----	22,046
3	m-Chloroperoxybenzoic acid-----	57
1	o-Chlorophenol-----	2,205
3	3-Chlorophenothiazine-----	35
2	4-(p-Chlorophenoxy)aniline-----	154,566
3	4-(p-Chlorophenoxy)phenyl isocyanate-----	1,230,665
2	4-Chloro-m-phenylenediamine-----	495
2	Chlorophenyl isocyanate-----	497
1	1-(o-Chlorophenyl)-3-methyl-2-pyrazolin-5-one-----	8,201
2, 3	5-Chloro-8-quinolinol hydrochloride-----	9,855
3	2-Chlorothioxanthen-9-one-----	2,205
1	3-Chloro-o-toluidine [NH ₂ =1]-----	8,000
1	4-Chloro-o-toluidine [NH ₂ =1]-----	22,000
1	5-Chloro-o-toluidine [NH ₂ =1]-----	327,655
1	p-Chloro- α,α,α -trifluorotoluene-----	33,404
1	6-Chloro- α,α,α -trifluoro-m-toluidine-----	2,000
1	m-Cresol-----	65,944
1	p-Cresol-----	33
1	m,p-Cresol-----	562,182
2	2,3-Cresotic acid-----	45,771
3	2,3-Cresotic acid, methyl ester-----	161,374
1	Cresylic acid, refined-----	22,046
3	p-Cumenylphenol-----	440
1	p-[(2-Cyanoethyl)methylamino]benzaldehyde-----	7,153
3	Cyclohexadiene-----	55
3	Cyclohexanecarboxylic acid-----	44
3	1,4-Cyclohexanediamine-----	2,448
1	1,4-Cyclohexanedimethanol-----	2,406,926
1	Cyclohexanesulfamic acid, sodium salt-----	8,000

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967 --Continued

Competitive status	Intermediate	Quantity (pounds)
1	Cyclohexanone-----	809,517
1	Cyclopentanone-----	3,200
2	Daltoflex wax-----	9,600
3	Decachlorobiphenyl-----	26,455
2, 3	Decacyclene-----	22,604
2	Decaltal N-----	1,617
2	Decaltal S-----	3,300
3	Dental chemicals-----	1,118
2	Desmodur R-----	13,336
2	Desmodur RF-----	1,006
3	Dettol liquid antiseptic-----	408
1, 2	3,5-Diacetamido-2,4,6-triiodobenzoic acid (Urografin acid)-----	94,446
1	1,5-Diaminoanthraquinone-----	342
1	2,4-Diaminobenzenesulfonic acid-----	12,277
1	2,5-Diaminobenzenesulfonic acid-----	6,835
3	4,4'-Diamino-1,1'-bianthraquinone-3,3'-disulfonic acid, disodium salt-----	43,630
1	4,4'-Diamino-2,2'-biphenyldisulfonic acid-----	43,613
2	4,4'-Diaminobiphenylsulfonic acid-----	12,048
2	4,4'-Diamino-3-biphenylsulfonic acid-----	1,017
1	1,4-Diamino-2,3-dihydroanthraquinone-----	2,205
1	1,5-Diamino-4,8-dihydroxyanthraquinone-----	1,675
1, 2	4,4'-Diamino-2,2'-stilbenedisulfonic acid-----	478,567
1, 3	6,8-Dianilino-1-naphthalenesulfonic acid-----	10,725
3	2,5-Dianilinoterephthalic acid-----	221
2	Diazoaminobenzene-----	133
1	N-(4-Diazo-2,5-diethoxyphenyl)morpholine-----	500
1	2-Diazo-1-naphtol-5-sulfonic acid-----	264
1	4,5-Dibenzamido-1,1'-iminodianthraquinone-----	64,887
2	(1,2-Dibromoethyl)benzene-----	248
2	4-(2,5-Dibutoxy-4-nitrophenyl)morpholine-----	1,285
1	2,6-Di-tert-butyl-p-cresol-----	1,984
2	1,1-Di-tert-butylperoxy-3,5,5-trimethylcyclohexane-----	4,409
1	2,5-Dichloroaniline-----	352,131
1, 3	3,4-Dichloroaniline-----	301,426
1	1,5-Dichloroanthraquinone-----	42,713
1	1,8-Dichloroanthraquinone-----	34,474
1	2,6-Dichlorobenzaldehyde-----	31,571
1, 3	m-Dichlorobenzene-----	91,707
1	3,3'-Dichlorobenzidine-----	754,775
1	8,18-Dichloro-5,15-diethyl-5,15-dihydrodiindole-(3,2-b:3',2'm)triphenodioxazine-----	500
1	Dichlorodiphenylsilane-----	229,960

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
3	2,7-Dichlorofluorescein-----	29
3	5,7-Dichloroisatin-----	480
1	2,5-Dichloro-4-(3-methyl-5-oxo-2-pyrazolin-1-yl)-benzenesulfonic acid-----	59,982
2	2,3-Dichloro-1,4-naphthoquinone (Dichlone)-----	36,574
2	Dichloroquinizarine-----	132
2	Dichloroquinoxaline-----	5,253
1	2,3-Dichloro-6-quinoxalinecarbonyl chloride-----	45,500
1	2,5-Dichlorosulfanilic acid-----	175,865
3	Diesel fuel oil additive-----	2,070
1	p-(Diethylamino)benzaldehyde-----	10,407
1	m-(Diethylamino)phenol-----	89,650
1	1,4-Dihydroxyanthraquinone (Quinazarin)-----	40,363
1, 2	1,5-Dihydroxyanthraquinone (Anthrarufin)-----	54,767
1	1,8-Dihydroxy-4,5-dinitroanthraquinone (4,5-Dinitro-chrysazin)-----	23,522
2	3-Dihydroxyethylamino-4-ethoxyacetanilide-----	83,053
2	N,N-Di(2-hydroxyethyl)-p-toluidine-----	1,350
1	3,6-Dihydroxy-2,7-naphthalenedisulfonic acid, sodium salt-----	6,600
1	4,5-Dihydroxy-2,7-naphthalenedisulfonic acid (Chromotropic acid)-----	42,351
1, 2	6,7-Dihydroxy-2-naphthalenesulfonic acid, sodium salt-----	152,835
2	Diisopropylbenzene-----	750
3	1,4-Dimesidinoanthraquinone-----	20,601
2	2',4'-Dimethoxyacetoacetanilide-----	8,000
2, 3	2',5'-Dimethoxyacetoacetanilide-----	45,565
2	2,4-Dimethoxyaniline-----	127,235
1	2,5-Dimethoxyaniline-----	542
2	o-Dimethoxybenzene (Veratrol)-----	100
1	p-Dimethoxybenzene-----	42,743
1	3,3'-Dimethoxybenzidine (o-Dianisidine)-----	142,429
1	16,17-Dimethoxyviolanthrone-----	11,192
1, 3	p-(Dimethylamine)benzaldehyde-----	1,639
2	4-(Dimethylamino)-2-methylphenyl-phosphinic acid, sodium salt-----	1,101
2	4-(Dimethylamino)pyridine-----	136
1	2,4-Dimethylaniline-----	9,546
3	Dimethylcyclohexyl phthalate-----	27,000
3	N,N-Dimethyl-4-hydroxymetanilamide-----	3,130
1	N,N-Dimethyl-p-toluidine-----	4,519
1, 3	2,4-Dinitroaniline-----	129,420

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
1	3,5-Dinitrobenzoic acid-----	11,023
3	3,5-Dinitrobenzoyl chloride-----	110
1	Dinitrocresol-----	47
1	2,4(and 2,6)-Dinitrophenol-----	2,348
1	(2,4-Dinitrophenyl)hydrazine-----	220
1	4,4'-Dinitro-2,2'-stilbenedisulfonic acid-----	434,532
1	2,4-Dinitrotoluene-----	19,952
3	Diocetylphenothiazine-----	6,500
3	2,2'-Dipyridyl-----	85
2, 3	Ditoluidinoterephthalic acid-----	23,565
1	Dodecylbenzene-----	772
3	D.P.X. Mountant-----	374
3	Duranol inhibitor N-----	1,760
3	Dyestuffs-----	1,755
3	EDM 383-----	771
1	o-Ethoxybenzoic acid-----	99
1	o-Ethylaniline-----	6,085
4	Ethylanthraquinone-----	5,000
3	N-Ethyl-N,N'-dimethyl-N'-phenylethylenediamine-----	21,060
2	2-Ethylisonicotinonitrile-----	2,205
2	N-Ethyl-5-sulfoanthranilic acid-----	5,849
2	o-Ethyl vanillin-----	1,019
3	Ethynylbenzene-----	33
1	Fluorobenzene-----	440
1	4-Formyl-m-benzenedisulfonic acid, disodium salt-----	50
1	o-Formylbenzenesulfonic acid, sodium salt-----	104,228
3	Galvaplan 1416-----	24,255
2	Gentisic acid (2,5-Dihydroxybenzoic acid)-----	3,306
1, 2	Glycerol trimellitate anhydride (GTMA)-----	504
2, 3	Hardener-----	628
1	Hexachlorobenzene-----	14,991
2	Hexafluoro-m-xylene-----	1,101
1	1,6-Hexanediamine (Hexamethylenediamine)-----	2,151
1	Hexamethylene diisocyanate-----	3,086
3	Hydrazine reagent-----	2,148
3	Hydrazobenzene-----	13,228
2, 3	Hydrazon 179-----	5,265
2	2'-Hydroxy-p-acetotoluidide-----	600
2	2-Hydroxy-m-anisaldehyde (o-Vanillin)-----	4,464
2	m-Hydroxybenzaldehyde-----	100
1	p-Hydroxybenzoic acid-----	289,761
1	p-Hydroxybenzoic acid, butyl ester-----	750
1	p-Hydroxybenzoic acid, methyl ester-----	7,350

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
1	p-Hydroxybenzoic acid, propyl ester-----	3,750
2, 3	2-Hydroxy-3-carbazolecarboxylic acid-----	45,369
2	3-Hydroxydibenzofuran-----	3,113
2, 3	2-Hydroxy-3-dibenzofurancarboxylic acid-----	9,240
2	3-Hydroxy-2-dibenzofurancarboxylic acid-----	1,584
1	N-(2-Hydroxyethyl)- α -resorcylamide-----	150
1	N-(2-Hydroxyethyl)- β -resorcylamide-----	470
1	3-Hydroxy-N-(2-hydroxyethyl)-2-naphthamide-----	1,509
1	N-[7-Hydroxy-8-(2-hydroxy-5-nitrophenylazo)-1-naphthyl]acetamide-----	3,352
1	o-[[3-(Hydroxymercuri)-2-methoxypropyl]carbonyl]-phenoxyacetic acid (mersalyl acid)-----	99
1	4-Hydroxymetanilamide-----	29,297
1	4-Hydroxymetanilic acid-----	22,721
2	2-Hydroxy-4-methoxybenzophenone-----	1,543
3	4-Hydroxy-1-methylcarbostyryl-----	16,583
1	3-Hydroxy-2-naphthoic acid (B.O.N.)-----	613,250
1	3-Hydroxy-2-naphthoic acid, sodium salt-----	44,092
1	N-(7-Hydroxy-1-naphthyl)acetamide-----	4,063
2	2-Hydroxy-5-nitrometanilic acid-----	11,361
3	4-Hydroxy-5-nitrometanilic acid-----	700
1	(m-Hydroxyphenyl)urea-----	1,220
4	3-Hydroxypyridine-----	6,178
2	Imidopyrazol-3-sulfonic acid-----	19,302
1	1,1'-Iminobis[4-benzamidoanthraquinone]-----	21,642
1	1,1'-Iminobis[5-benzamidoanthraquinone]-----	67,253
1	7,7'-Iminobis[4-hydroxy-2-naphthalenesulfonic acid] (J acid imide)-----	2,974
2	Iminodibenzyl (10,11-Dihydro-5H-dibenz[b,f] azepine)-----	23,588
3	Iminostilbene-----	6,613
2	Implenal AP-----	24,200
1	Indole-2,3-dione-----	220
2	Inhibitor GFN-----	792
3	Intermediate 305-----	83,304
2	Isophthalonitrile-----	200,000
1	N-Isopropylaniline-----	2,421,400
1	4,4'-Isopropylidenediphenol (Bisphenol A)-----	291,124
1	Isoquinoline-----	12,401
3	Lacquer-----	312
2	Lekutherm hardener M-----	55
1	Leuco-1,4,5,8-tetrahydroxyanthraquinone-----	770
4	Liquid glue-----	1,551
1	Maleic acid, dibutyl ester-----	3,306
1	Maleic hydrazide-----	110

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
1	2-Mercaptobenzothiazole, sodium salt-----	3,147
1	Metanilanilide-----	10,316
1	Metanilic acid (m-Aminobenzenesulfonic acid)-----	275,322
3	m-Methoxybenzaldehyde-----	1,161
1	p-Methoxyphenol-----	115,881
2	4-Methoxy-m-phenylenediamine-----	11,792
2	4-Methoxy-m-phenylenediamine sulfate-----	14,396
1	5-Methoxy-m-phenylenediamine sulfate-----	496
2	N-(p-Methoxyphenyl)-p-phenylenediamine-----	8,300
4	Methoxytetralone-----	573
3	Methoxy trimethyl base-----	207
1	1-(Methylamino)anthraquinone-----	47,270
3	6-(Methylamino)-1-naphthol-3-sulfonic acid-----	76,522
2	2-Methyl-p-anisidine [NH ₂ =1] (m-Cresidine)-----	1,764
1	5-Methyl-o-anisidine [NH ₂ =1] (p-Cresidine)-----	81,356
3	Methylcyclohexanol-----	52,360
3	Methylcyclohexanol acetate-----	40,000
2	Methylcyclohexanone-----	2,158
3	Methylcyclohexylmethylphenol-----	12,891
2	4,4'-Methylenebis(cyclohexylamine)-----	8,034
2	4,4'-Methylenebis(2-methylcyclohexylamine)-----	55,295
1	2-Methylindole-----	7,502
2	2-Methylindoline-----	19,002
3	2-Methylnaphthalene-----	16,517
1	p-(3-Methyl-5-oxo-2-pyrazolin-1-yl)benzenesulfonic acid-----	43,717
2	1-Methyl-2-phenylindole-----	15,653
1, 3	3-Methyl-1-phenyl-2-pyrazolin-5-one-----	294,638
2	2-Methylresorcinol-----	2,421
2	2-(Methylsulfonyl)-4-nitroaniline-----	17,287
1	4-(Methylthio)-m-cresol-----	100,507
1	4-(Methylthio)phenol-----	33,065
1	3-Methyl-1-p-tolyl-2-pyrazolin-5-one-----	36,500
2	Mondur TM-----	5,000
3	MS 339-----	220
3	1,8-Naphthalenediamine-----	11,049
1	1,5-Naphthalenediol-----	25,176
2, 3	2,3-Naphthalenediol-----	3,914
1	2,7-Naphthalenedisulfonic acid-----	7,599
1	2,7-Naphthalenedisulfonic acid, disodium salt-----	12,841
2, 3	1-Naphthalenesulfonic acid, sodium salt-----	4,364
1	1,3,6-Naphthalenetrisulfonic acid, trisodium salt-----	550

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
1	1,3,6(and 1,3,7)-Naphthalenetrisulfonic acid, sodium salt-----	24,290
1	Naphthalic anhydride-----	28,664
1, 3	1-Naphthol-----	95,390
1	1-Naphthol-3,6-disulfonic acid-----	8,255
1	1-Naphthol-3,8-disulfonic acid (Epsilon acid)-----	1,614
1	2-Naphthol-3,6-disulfonic acid, disodium salt (R salt)-----	176,318
1	2-Naphthol-6,8-disulfonic acid, disodium and dipotassium salt (G salt)-----	128,048
2, 3	1-Naphthol-3-sulfonic acid-----	8,966
1	1-Naphthol-4-sulfonic acid (Neville-Winther acid)-----	25,519
1	1-Naphthol-5-sulfonic acid (L acid) and salts-----	12,250
1	2-Naphthol-7-sulfonic acid, sodium salt-----	12,315
2, 3	1,4-Naphthoquinone-----	46,791
1	1-Naphthylamine-----	5,060
1	2-Naphthylamine-----	38,443
1	(2-Naphthylthio)acetic acid-----	6,500
2	Napof 50-----	22,990
2	NC base-----	3,126
1, 2	Ninhydrin spray reagent-----	313
1	m-Nitroaniline-----	55,612
1	p-Nitroaniline-----	20,240
1	2-Nitro-p-anisidine [$\text{NH}_2=1$]-----	13,000
1	4-Nitro-o-anisidine [$\text{NH}_2=1$]-----	11,000
1	5-Nitro-o-anisidine [$\text{NH}_2=1$]-----	9,250
1	m-Nitrobenzaldehyde-----	2,292
1	m-Nitrobenzenesulfonic acid, sodium salt-----	252,143
1	m-Nitrobenzoic acid-----	219,802
3	o-Nitrobenzoic acid-----	1,675
1	p-Nitrobenzoyl chloride-----	13,205
4	5-Nitroindazole-----	75
1	Nitronaphthol (5-Nitro-1-diazo-2-naphthol-4-sulfonic acid)-----	33,578
1	p-Nitrophenol-----	319,261
1	2-Nitro-p-phenylenediamine-----	6,435
2, 3	4-Nitro-m-phenylenediamine-----	156
1	p-Nitrotoluene-----	200,952
1	4-Nitro-o-toluidine [$\text{NH}_2=1$]-----	33,069
1	5-Nitro-o-toluidine [$\text{NH}_2=1$]-----	15,189
1	Octylphenol-----	30,316

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
3	Oleante NA-----	1,581
1	5-Oxo-1-phenyl-2-pyrazoline-3-carboxylic acid, ethyl ester-----	19,362
1	4,4'-Oxydianiline-----	115
1	3,4,9,10-Perylenetetracarboxylic acid-----	7,108
2	9,10-Phenanthrenequinone-----	712
1	o-Phenetidine-----	7,938
1	p-Phenetidine-----	220,839
1, 3	Phenol-----	4,411,032
2	Phenoxyacetic acid-----	2,094
1	N,N'-p-Phenylenebis[acetoacetamide]-----	147
1	m-Phenylenediamine-----	12,186
1	o-Phenylenediamine-----	49,059
1, 3	p-Phenylenediamine-----	24,979
1	m-Phenylenediisopropylidenebis[tert-butyl peroxide]----	2,205
2	Phenylhydrazine-----	460,393
1	2-Phenylindole-----	2,500
1	p-Phenylphenol-----	13,205
1	N-Phenyl-p-phenylenediamine hydrochloride-----	1,000
3	1-Phenyl-2-thiourea-----	2,402
1	Phloroglucinol (1,3,5-Trihydroxybenzene)-----	6,230
1	Phthalic anhydride-----	3,304,732
3	Phthalimide, potassium salt-----	100
1	Phthalocyanine crude, copper salt-----	213,885
1	Phthalo green crude-----	9,588
3	Phthalonitrile-----	71,782
3	Polyalkylbenzene-----	14,219,389
3	Presomet B-----	13,440
2, 3	Printing ink additive-----	8,614
2, 3	Products, other-----	13,471
2	2-Pyridinecarboxaldehyde-----	309
1	2,5-Pyridinedicarboxylic acid-----	26,450
1, 2, 3	Pyrocatechol (1,2-Dihydroxybenzene)-----	532,517
2	Quinaldine-----	2,205
1	Quinoline-----	46,837
1	2,4-Quinolinediol and sodium salt-----	5,380
1	8-Quinolinel, tech-----	8,993
1	8-Quinolinel sulfate-----	1,500
1	Quinuclidinol-----	110
3	Resolin black developer RL-----	63,500
1, 2	β -Resorcyamide-----	1,184
2	α -Resorcylic acid-----	3,148
2	Rubber cement hardener-----	304

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
	Rubber-processing chemicals:	
	Antioxidants:	
2	Antioxidant MB (2-Benzimidazolethiol)-----	2,557
3	Antioxidant ZMB (2-Benzimidazolethiol, zinc salt)-----	2,029
1	Bisphenol, hindered-----	74,575
1	Diphenylamine-acetone reaction product-----	61,995
1	Nonox Cl-----	1,980
2	Nonox WSL-----	2,926
2	Nonox WSP-----	49,830
1	N-Phenyl-2-naphthylamine-----	80,500
	Accelerators:	
2	Accelerator DB 1-----	882
3	Accelerator P extra N-----	882
1	2-Benzothiazolethiol (2-Mercaptobenzothiazole)-----	1,001
2	2,2'-Dithiobis(benzothiazole)-----	1,540
2, 3	Ureka base (2-(2,4-Dinitrophenylthio)benzothiazole)-----	16,280
1	Vulkacit DM-----	4,449
	Blowing agents:	
1	Porofor BSH (Benzenesulfonyl hydrazide)-----	4,961
2	Porofor B 13/CP 50-----	1,102
	Total, rubber-processing chemicals-----	307,489
2, 3	Scintillator-----	255
3	SD 2236-----	179
3	Slipclean FW (tank cleaning compound)-----	4,140
3	Slipco CC and 6900-----	8,904
1	Sodium tetraphenylboron-----	272
2	Stabaxol 1-----	8,509
3	Stabilizer 1097-----	661
3	Stone glue hardener-----	58
1, 3	Styrene monomer-----	16,645,120
1	Succinic anhydride-----	51,135
1	m-Sulfamidopyrazolone-----	4,022
1	Sulfanilic dicarbonic acid-----	8,736
2	4,4'-Sulfonyldiphenol-----	12,345
1, 2	4-Sulfoanthranilic acid-----	1,127
1	5-Sulfosalicylic acid-----	32,077
2	1-Sulfo-J-acid-----	9,637
1	Suprasec DN-----	9,900
3	Synt-a-lube-----	94
2	Terphenyl (Phenylbisphenyl)-----	110
3	Tetraarylsilicate-----	24,965

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4, Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
3	Tetrachloroacetophenone-----	56,299
1	1,2,3,4-Tetrahydronaphthalene-----	60,053
1	Thiocarbanilide-----	20,282
1, 2, 3	4,4'-Thiodiresorcinol-----	3,400
3	Tin plating bath-----	165
3	Tinuvin 320-----	1,267
3	Tinuvin 328-----	1,653
1	o-Tolidine (3,3'-Dimethylbenzidine)-----	27,079
1	o-Tolidine dihydrochloride-----	16,558
1	3,3'-Tolidine-6,6'-disulfonic acid-----	16,993
2	3-o-Toloxo-1,2-propanediol-----	8,000
1	Toluene-2,4-diamine-----	126,060
2	Toluene-2,5-diamine-----	1,433
1	Toluene-2,5-diamine sulfate-----	24,661
1, 2	m-Toluenediisocyanate, dimer-----	3,265
2	p-Toluenesulfomethylurethane-----	5,953
1	o(and p)-Toluenesulfonamide-----	29,995
1	p-Toluenesulfonamide-----	124,183
1, 2	p-Toluenesulfonic acid-----	132,749
1	p-Toluenesulfonic acid, ethyl ester-----	4,409
1, 2	p-Toluenesulfonic acid, methyl ester-----	27,286
1	m-Toluidine-----	98,718
1	8-(p-Toluidino)-1-naphthalenesulfonic acid-----	5,503
1	o-(p-Toluoyl)benzoic acid-----	23,994
4	Tolyl peri acid-----	2,195
3	Triamine PR-----	10,000
2	2,4,6-Tribromophenol-----	353
3	2,4,5-Trichloroaniline-----	1,980
3	1,3,5-Trichlorobenzene-----	100
1	2,3,3-Trimethyl-3H-indole-----	4,971
3	3,4,5-Trimethylphenol-----	50
3	Tropine-----	352
1	DL Tryptophane-----	4,635
2	Ultramid catalyst-----	1,003
1	7,7'-Ureylenebis[4-hydroxy-2-naphthalenesulfonic acid] (Urea J acid)-----	88,434
1	Ursol A-----	175
1, 2	Ursol Fast Black-----	225
1	Ursol Grey BC-----	75
3	U.V. Absorber-----	396
2, 3	Vinylcarbazole-----	18,067

See footnotes at end of table.

Table 3.--Benzenoid intermediates: U.S. general imports entered under Schedule 4,
Part 1B, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Intermediate	Quantity (pounds)
2	m-Xylene- α,α' -diamine-----	2,778
3	Xylenol-----	21,063
2, 3	2,3-Xylidine-----	103,226
2, 3	2,4-Xylidine-----	59,624
2	2,6-Xylidine (m-Xylidine)-----	1,027
2	Yukine-----	17,672
1, 2, 3	All other-----	23,022
	Total-----quantity--	71,778,855
	Total-----invoice value--	\$28,229,812

1/ Competitive status of imports valued for duty purposes:

1. Competitive - duty based on American Selling Price.
2. Noncompetitive - duty based on U.S. value.
3. Noncompetitive - duty based on export value or foreign value.
4. Not available.

Imports Under Schedule 4, Part 1C, TSUS (Finished Benzenoid Products)

All the chemicals provided for in Schedule 4, Part 1C, TSUS are finished benzenoid products derived chiefly from benzenoid crudes and intermediates. They include such groups as dyes, azoic dye components, synthetic organic pigments, medicinals and pharmaceuticals, flavor and perfume materials, synthetic resins, explosives, photographic chemicals, and synthetic tanning materials. A number of groups of finished benzenoid products which were not specially provided for under paragraph 28 of the Tariff Act of 1930 are now included in this section. These groups, which include fast color bases, fast color salts, Naphthol AS and derivatives, pesticides, and textile assistants, were previously classified as intermediates.

Imports in 1967 of all finished benzenoid products that are dutiable under Part 1C comprise 2,227 listed items, with a total weight of 45.9 million pounds and an invoice value of \$54.3 million (table 4). In 1966, imports consisted of 2,401 items, with a total weight of 47.9 million pounds and an invoice value of \$56.9 million. There were 1,477 products which were appraised as "noncompetitive"; these items accounted for 36 percent of the total quantity and 55 percent of the total invoice value of imports of all finished products in 1967. The competitive status of 63 items, valued at \$95,000, is not available. In 1967, there were 687 products which were appraised as "competitive"; these items accounted for 64 percent of the total quantity and 45 percent of the total invoice value of imports of all finished products.

Imports of finished benzenoid products by principal trading areas in 1967 are shown in the tabulation below. Imports from the EEC were principally dyes and medicinals from Germany; imports from EFTA were principally dyes and medicinals from Switzerland and the United Kingdom.

<u>Area</u>	<u>Pounds</u>	<u>Invoice value</u>	<u>Unit invoice value</u>
European Economic Community-----	27,065,343	\$25,403,604	\$0.94
European Free Trade Association--	12,130,805	23,010,039	1.90
All other countries 1/-----	6,711,134	5,926,631	.88
Total-----	45,907,282	54,340,274	1.18

1/ Principally Canada, Japan, and Poland.

Table 4.--Finished benzenoid products: Summary of U.S. general imports entered under Schedule 4, Part 1C, TSUS, by competitive status, 1967

Status	Number of products	Quantity	Percent of total quantity	Invoice value	Percent of total value	Unit value
		<u>Pounds</u>		<u>Dollars</u>		<u>Per pound</u>
Competitive (duty based on American selling price)-----	687	29,338,706	63.9	24,295,531	44.6	\$0.83
Noncompetitive (duty based on U.S. value)-----	1,208	13,382,752	29.2	23,595,654	43.4	1.76
Noncompetitive (duty based on export value)-----	269	3,137,216	6.8	6,354,394	11.8	2.03
Competitive status not available---	63	48,608	0.1	94,695	0.2	1.95
Grand total--	2,227	45,907,282	100.0	54,340,274	100.0	1.18

West Germany, Switzerland, and the United Kingdom were the principal suppliers of finished benzenoid products in 1967 (table 5). In terms of value, about 39 percent of all finished benzenoid imports in 1967 came from West Germany and amounted to \$21.1 million, compared to \$17.8 million in 1966. Imports from Switzerland decreased from \$16.9 in 1966 to \$14.5 million in 1967. Imports from the United Kingdom increased to \$6.8 million in 1967, from \$6.2 million in 1966. In 1967, sizable imports of finished benzenoid products also came from Japan (\$2.6 million), Canada (\$2.5 million), the Netherlands (\$1.7 million), France (\$1.5 million), Sweden (\$0.9 million), Italy (\$0.8 million), and Denmark (\$0.7 million).

Imports Under Schedule 4, Part 1C, TSUS (Finished Benzenoid Products)

All the chemicals provided for in Schedule 4, Part 1C, TSUS are finished benzenoid products derived chiefly from benzenoid crudes and intermediates. They include such groups as dyes, azoic dye components, synthetic organic pigments, medicinals and pharmaceuticals, flavor and perfume materials, synthetic resins, explosives, photographic chemicals, and synthetic tanning materials. A number of groups of finished benzenoid products which were not specially provided for under paragraph 28 of the Tariff Act of 1930 are now included in this section. These groups, which include fast color bases, fast color salts, Naphthol AS and derivatives, pesticides, and textile assistants, were previously classified as intermediates.

Imports in 1967 of all finished benzenoid products that are dutiable under Part 1C comprise 2,227 listed items, with a total weight of 45.9 million pounds and an invoice value of \$54.3 million (table 4). In 1966, imports consisted of 2,401 items, with a total weight of 47.9 million pounds and an invoice value of \$56.9 million. There were 1,477 products which were appraised as "noncompetitive"; these items accounted for 36 percent of the total quantity and 55 percent of the total invoice value of imports of all finished products in 1967. The competitive status of 63 items, valued at \$95,000, is not available. In 1967, there were 687 products which were appraised as "competitive"; these items accounted for 64 percent of the total quantity and 45 percent of the total invoice value of imports of all finished products.

Imports of finished benzenoid products by principal trading areas in 1967 are shown in the tabulation below. Imports from the EEC were principally dyes and medicinals from Germany; imports from EFTA were principally dyes and medicinals from Switzerland and the United Kingdom.

<u>Area</u>	<u>Pounds</u>	<u>Invoice value</u>	<u>Unit invoice value</u>
European Economic			
Community-----	27,065,343	\$25,403,604	\$0.94
European Free			
Trade Association--	12,130,805	23,010,039	1.90
All other			
countries 1/-----	6,711,134	5,926,631	.88
Total-----	45,907,282	54,340,274	1.18

1/ Principally Canada, Japan, and Poland.

Table 4.--Finished benzenoid products: Summary of U.S. general imports entered under Schedule 4, Part 1C, TSUS, by competitive status, 1967

Status	Number of products	Quantity	Percent of total quantity	Invoice value	Percent of total value	Unit value
		<u>Pounds</u>		<u>Dollars</u>		<u>Per pound</u>
Competitive (duty based on American selling price)-----	687	29,338,706	63.9	24,295,531	44.6	\$0.83
Noncompetitive (duty based on U.S. value)-----	1,208	13,382,752	29.2	23,595,654	43.4	1.76
Noncompetitive (duty based on export value)-----	269	3,137,216	6.8	6,354,394	11.8	2.03
Competitive status not available---	63	48,608	0.1	94,695	0.2	1.95
Grand total--	2,227	45,907,282	100.0	54,340,274	100.0	1.18

West Germany, Switzerland, and the United Kingdom were the principal suppliers of finished benzenoid products in 1967 (table 5). In terms of value, about 39 percent of all finished benzenoid imports in 1967 came from West Germany and amounted to \$21.1 million, compared to \$17.8 million in 1966. Imports from Switzerland decreased from \$16.9 in 1966 to \$14.5 million in 1967. Imports from the United Kingdom increased to \$6.8 million in 1967, from \$6.2 million in 1966. In 1967, sizable imports of finished benzenoid products also came from Japan (\$2.6 million), Canada (\$2.5 million), the Netherlands (\$1.7 million), France (\$1.5 million), Sweden (\$0.9 million), Italy (\$0.8 million), and Denmark (\$0.7 million).

Table 6.--Finished benzenoid products: Summary of U.S. general imports entered under Schedule 4, Part 1C, TSUS, by major groups and competitive status, 1967

Class of product	Number of products	Quantity	Invoice value	Unit value
		<u>Pounds</u>	<u>Dollars</u>	<u>Per pound</u>
Dyes:				
Competitive (duty based on American selling price)-----	448	6,389,286	7,938,956	\$1.24
Noncompetitive (duty based on U.S. value)---	962	6,307,987	14,928,269	2.37
Noncompetitive (duty based on export value)-----	76	76,819	435,515	5.67
Competitive status not available-----	48	38,065	79,757	2.10
Total, dyes-----	1,534	12,812,157	23,382,497	1.82
Benzenoid pigments (Toners and lakes):				
Competitive (duty based on American selling price)-----	39	438,048	655,848	1.50
Noncompetitive (duty based on U.S. value)---	119	1,015,795	2,268,365	2.23
Noncompetitive (duty based on export value)-----	4	24,025	8,980	.37
Competitive status not available-----	11	6,836	10,740	1.57
Total, pigments-----	173	1,484,704	2,943,933	1.98
Medicinals and pharmaceuticals:				
Competitive (duty based on American selling price)-----	103	3,644,823	5,416,499	1.49
Noncompetitive (duty based on U.S. value)---	60	572,206	3,381,329	5.91
Noncompetitive (duty based on export value)-----	96	361,437	3,133,733	8.67
Competitive status not available-----	3	2,120	3,364	1.59
Total, medicinals-----	262	4,580,586	11,934,925	2.61

Table 6.--Finished benzenoid products: Summary of U.S. general imports entered under Schedule 4, Part 1C, TSUS, by major groups and competitive status, 1967--Continued

Class of product	Number of products	Quantity	Invoice value	Unit value
		<u>Pounds</u>	<u>Dollars</u>	<u>Per pound</u>
Flavor and perfume materials:				
Competitive (duty based on American selling price)-----	42	1,719,019	2,652,640	\$1.54
Noncompetitive (duty based on U.S. value)---	4	246	707	2.87
Noncompetitive (duty based on export value)-----	23	20,415	105,130	5.15
Competitive status not available-----	-	-	-	-
Total, flav. & perf.-	69	1,739,680	2,758,477	1.59
Other products:				
Competitive (duty based on American selling price)-----	55	17,147,530	7,631,588	.44
Noncompetitive (duty based on U.S. value)---	63	5,486,518	3,016,984	.55
Noncompetitive (duty based on export value)-----	70	2,654,520	2,671,036	1.01
Competitive status not available-----	1	1,587	834	.53
Total, other prod.---	189	25,290,155	13,320,442	.53
Grand total-----	2,227	45,907,282	54,340,274	1.18

Note.--The unit values shown for imports of the groups of finished benzenoid products listed in table 6 are weighted averages. The numerous individual finished benzenoid products that comprise each group vary widely in quality and unit value.

Benzenoid dyes

In 1967, the total quantity of benzenoid dyes imported into the United States was 12.8 million pounds, valued at \$23.4 million (invoice value), compared with 13.7 million pounds, valued at \$25.8 million in 1966 and 12.3 million pounds, valued at \$20.5 million in 1965. This is equivalent to a decrease of 6.6 percent in terms of quantity and 9.3 percent in terms of value in 1967 over 1966 and an increase of 4.1 percent in terms of quantity and 14.1 percent in terms of value in 1967 over 1965. Of the 1,534 individual dyes imported in 1967, 448 were "competitive" (duty based on "American selling price"); 962 were "noncompetitive" (duty based on U.S. value); 76 were "non-competititive" (duty based on export value). The competitive status of 48 dyes was not available.

Table 7 shows total dye imports by class of application and by competitive status. Three classes of dyes accounted for more than half the dyes imported in 1967. Imports of vat dyes accounted for 19.3 percent, in terms of quantity; disperse dyes, 18.4 percent; and acid dyes, 16.9 percent. With the exception of the vat, basic, and sulfur dyes, all other dye classes showed an insignificant change or a sizable decline in 1967 compared with 1966. Imports of vat dyes totaled 2.5 million pounds, or 38.9 percent more than the 1.8 million pounds imported in 1966 and imports of basic dyes totaled 1.2 million pounds, or 9.1 percent more than the 1.1 million pounds imported in 1966. On the other hand, imports of azoic components, and acid and solvent dyes declined in 1967 compared with 1966. Imports of azoic components totaled 1.7 million pounds, or 26.1 percent less than the 2.3 million pounds imported in 1966; acid dyes totaled 2.2 million pounds, or 15.4 percent less than the 2.6 million pounds imported in 1966; and solvent dyes totaled 203,000 pounds, or 23.4 percent less than the 265,000 pounds imported in 1966.

In 1967, imports of "competitive" dyes (duty based on "American selling price") accounted for half of the total quantity and a third of the total invoice value of all imported dyes. Imports in 1967 of "competitive" dyes totaled 6.4 million pounds, valued at \$7.9 million, compared with 6.2 million pounds, valued at \$8.2 million, in 1966. Imports of "noncompetitive" dyes totaled 6.4 million pounds, valued at \$15.4 million, compared with 7.3 million pounds, valued at \$17.3 million, in 1966.

In 1967, the most significant changes in the composition of imports of "competitive" dyes were in the azoic dye components, fluorescent brightening agents, direct, solvent, vat, and disperse dyes. Despite increased imports of fast color bases and salts, imports of "competitive" azoic dye components declined 27.3 percent as a group and "competitive" Naphthol AS and derivatives declined 51.6 percent in 1967 compared with 1966. "Competitive" fluorescent brightening agents declined 67.4 percent; direct dyes, 41.4 percent; and solvent dyes, 21.9 percent. On the other hand, imports of "competitive" disperse dyes increased 80.2 percent and vat dyes increased 52.9 percent. The most significant changes in the composition of imports of "noncompetitive" dyes in 1967 were in the fluorescent brightening agents, azoic dye components, vat, direct, and disperse dyes. Imports of "noncompetitive" fluorescent brightening agents increased 76.9 percent and the vat dyes increased 51.2 percent in 1967 compared with 1966. On the other hand, imports of "noncompetitive" azoic dye components declined 45.3 percent; direct dyes decreased 28.8 percent; and disperse dyes, 17.8 percent.

Table 7.--Benzenoid dyes: U.S. general imports entered under Schedule 4, Part 1C, TSUS, by class of application, and by competitive status, 1967

(Quantity in pounds; value in dollars)

Class of application			Competitive status		
Class	Total imports	Percent of total	Competitive	Noncompetitive	Status n.a.
Acid-----	2,168,246	16.9	676,855	1,483,607	7,784
Azoic dyes-----	5,203	-	5,003	200	-
Azoic components:					
Fast color bases---	648,394	5.1	631,401	16,993	-
Fast color salts---	272,566	2.1	213,776	58,790	-
Naphthol AS and its derivatives-----	748,529	5.8	713,260	35,269	-
Basic-----	1,197,737	9.3	828,109	368,258	1,370
Direct-----	794,117	6.2	163,635	624,251	6,231
Disperse-----	2,358,195	18.4	563,670	1,783,117	11,408
Fiber-reactive-----	1,188,321	9.3	130,455	1,052,308	5,558
Fluorescent brightening agents---	249,728	1.9	41,664	206,964	1,100
Mordant-----	366,736	2.9	214,202	151,240	1,294
Solvent-----	203,448	1.6	107,317	96,131	-
Sulfur-----	89,054	0.7	70,500	18,554	-
Vat-----	2,455,087	19.3	2,028,417	424,770	1,900
All other 1/-----	66,796	0.5	1,022	64,354	1,420
Total-----	12,812,157	100.0	6,389,286	6,384,806	38,065
Total (invoice value)-----	23,382,497	-	7,938,956	15,363,784	79,757
Averaged unit values-----	1.82	-	1.24	2.41	2.10

1/ Includes ingrain dyes.

The average unit invoice value of imported "competitive" dyes in 1967 was \$1.24 a pound (table 7), compared with \$1.33 a pound in 1966. The average unit value of "noncompetitive" dyes in 1967 was \$2.41 a pound, compared with \$2.38 a pound in 1966. In 1967, the unit values of most of the classes of "noncompetitive" dyes were higher than those of the corresponding "competitive" dyes. The unit values shown in this report for the various classes of benzenoid dyes are weighted averages. The numerous individual dyes that comprise each class vary widely in quality and unit value.

U.S. imports of benzenoid dyes, by country of origin, are shown in table 8. West Germany and Switzerland were by far the principal suppliers of U.S. imports in 1966; smaller quantities came from the United Kingdom, Japan, France, Italy, and the Netherlands. Imports from West Germany in 1967 totaled \$10.3 million (invoice value), or 10.8 percent more than the \$9.3 million imported in 1966; and 1967 imports from Switzerland totaled \$10.3 million, or 19.5 percent less than the \$12.8 million imported in 1966. With the exception of Italy (whose imports increased 17.2 percent), imports from all the remaining countries decreased in 1967 compared with 1966. Imports from Japan declined 49.3 percent; from the Netherlands, 17.0 percent; from France, 18.9 percent; and from the United Kingdom, 8.6 percent.

Table 8.--Benzenoid dyes: U.S. general imports entered under Part 1C, TSUS by country of origin, 1967 compared with 1966

Country	1967		1966	
	Invoice value	Percent of total value	Invoice value	Percent of total value
West Germany-----	\$10,286,460	44.0	\$9,264,652	35.9
Switzerland-----	10,263,095	43.9	12,827,832	49.7
United Kingdom-----	1,411,287	6.0	1,543,241	6.0
Japan-----	533,871	2.3	1,052,741	4.1
France-----	429,915	1.8	530,095	2.1
Italy-----	223,670	1.0	190,924	.7
Netherlands-----	187,580	.8	226,098	.8
All other <u>1/</u> -----	46,619	.2	181,119	.7
Total-----	23,382,497	100.0	25,816,702	100.0

1/ Consists principally of imports from Spain, Poland, and Belgium in 1967, and Spain, Poland, Belgium, and Mexico in 1966.

Table 9 shows U.S. imports of individual dyes in 1967, grouped by class of application. The table also shows the competitive status of each dye, when available, and the Colour Index name, when known.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967

Competitive status	Dye	Quantity (pounds)
	ACID DYES	
1	Acid Yellow 7-----	9,925
2	Acid Yellow 19-----	89,493
1	Acid Yellow 23-----	12,000
1	Acid Yellow 25-----	7,015
1	Acid Yellow 29-----	13,100
1	Acid Yellow 36-----	4,000
1	Acid Yellow 38-----	8,493
1	Acid Yellow 44-----	850
1	Acid Yellow 49-----	363
1	Acid Yellow 59-----	1,190
1	Acid Yellow 61-----	16,534
2	Acid Yellow 64-----	3,630
2	Acid Yellow 71-----	1,305
1	Acid Yellow 73-----	210
2	Acid Yellow 75-----	13,226
1	Acid Yellow 79-----	31,040
1	Acid Yellow 99-----	100
2	Acid Yellow 101-----	176
2	Acid Yellow 103-----	748
1	Acid Yellow 104-----	550
2	Acid Yellow 110-----	2,889
2	Acid Yellow 111-----	4,693
1	Acid Yellow 116-----	12,100
1	Acid Yellow 118-----	1,000
1	Acid Yellow 119-----	6,415
2	Acid Yellow 127-----	7,506
1	Acid Yellow 129-----	25,276
2	Acid Yellow 135-----	31,062
2	Acid Yellow 136-----	2,780
2	Acid Yellow 149-----	3,500
2	Acid Yellow 158-----	3,960
2	Acid Yellow 166-----	1,380
1	Acid Yellow 177-----	485
2	Acid Orange 3-----	10,401
1	Acid Orange 7-----	1,035
1	Acid Orange 19-----	5,979
1	Acid Orange 28-----	11,847
2	Acid Orange 33-----	6,450
2	Acid Orange 43-----	2,864
2	Acid Orange 47-----	20,647
2	Acid Orange 61-----	500

See footnotes at end of table

Table 9.--Benzencoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 10, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
1, 2	Acid Orange 63-----	44,039
2	Acid Orange 67-----	716
1	Acid Orange 74-----	7,990
1	Acid Orange 80-----	23,364
1	Acid Orange 85-----	60,539
1	Acid Orange 87-----	660
2	Acid Orange 89-----	200
1	Acid Orange 92-----	250
2	Acid Orange 94-----	12,916
2	Acid Orange 102-----	3,340
1	Acid Red 18-----	2,250
1, 3	Acid Red 42-----	3,600
1, 2	Acid Red 50-----	1,300
1, 2	Acid Red 52-----	25,173
1	Acid Red 73-----	9,090
1	Acid Red 80-----	100
2	Acid Red 82-----	100
2	Acid Red 87-----	245
1	Acid Red 88-----	100
1	Acid Red 92-----	500
2	Acid Red 111-----	16,128
1	Acid Red 114-----	2,100
2	Acid Red 118-----	6,537
1	Acid Red 119-----	8,377
2	Acid Red 127-----	3,157
2	Acid Red 129-----	2,431
1	Acid Red 133-----	900
2	Acid Red 134-----	150
2	Acid Red 138-----	6,045
2	Acid Red 143-----	3,086
1, 2	Acid Red 145-----	48,012
2	Acid Red 155-----	1,000
2	Acid Red 157-----	750
2	Acid Red 158-----	1,750
2	Acid Red 161-----	2,700
2	Acid Red 174-----	9,745
1	Acid Red 179-----	1,000
2	Acid Red 180-----	100
1	Acid Red 186-----	260
1	Acid Red 201-----	125
2	Acid Red 209-----	374
2	Acid Red 211-----	8,085

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
2	Acid Red 215-----	660
2	Acid Red 216-----	5,289
1	Acid Red 217-----	1,102
2	Acid Red 219-----	4,541
1	Acid Red 225-----	4,050
2	Acid Red 226-----	1,550
1	Acid Red 249-----	10,525
1	Acid Red 251-----	660
2	Acid Red 252-----	5,940
2	Acid Red 258-----	8,862
2	Acid Red 259-----	5,322
2	Acid Red 260-----	9,691
2	Acid Red 261-----	660
2	Acid Red 263-----	7,165
1	Acid Red 266-----	14,000
2	Acid Red 276-----	200
2	Acid Red 286-----	220
2	Acid Red 289-----	4,100
3	Acid Red 296-----	250
2	Acid Red 301-----	1,541
2	Acid Red 302-----	1,963
2	Acid Red 303-----	1,609
2	Acid Red 305-----	2,500
2	Acid Red 314-----	220
2	Acid Red 315-----	660
2	Acid Red 331-----	500
2	Acid Red 336-----	220
2	Acid Red 339-----	551
2	Acid Violet 9-----	4,880
1	Acid Violet 11-----	300
2	Acid Violet 14-----	441
2	Acid Violet 19-----	4,350
2	Acid Violet 21-----	250
2	Acid Violet 31-----	1,134
2	Acid Violet 36-----	1,102
1, 2	Acid Violet 41-----	3,750
2, 3	Acid Violet 42-----	1,425
2	Acid Violet 47-----	1,653
2	Acid Violet 48-----	9,432
2	Acid Violet 51-----	1,865
2	Acid Violet 54-----	3,131

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
1, 2	Acid Orange 63-----	44,039
2	Acid Orange 67-----	716
1	Acid Orange 74-----	7,990
1	Acid Orange 80-----	23,364
1	Acid Orange 85-----	60,539
1	Acid Orange 87-----	660
2	Acid Orange 89-----	200
1	Acid Orange 92-----	250
2	Acid Orange 94-----	12,916
2	Acid Orange 102-----	3,340
1	Acid Red 18-----	2,250
1, 3	Acid Red 42-----	3,600
1, 2	Acid Red 50-----	1,300
1, 2	Acid Red 52-----	25,173
1	Acid Red 73-----	9,090
1	Acid Red 80-----	100
2	Acid Red 82-----	100
2	Acid Red 87-----	245
1	Acid Red 88-----	100
1	Acid Red 92-----	500
2	Acid Red 111-----	16,128
1	Acid Red 114-----	2,100
2	Acid Red 118-----	6,537
1	Acid Red 119-----	8,377
2	Acid Red 127-----	3,157
2	Acid Red 129-----	2,431
1	Acid Red 133-----	900
2	Acid Red 134-----	150
2	Acid Red 138-----	6,045
2	Acid Red 143-----	3,086
1, 2	Acid Red 145-----	48,012
2	Acid Red 155-----	1,000
2	Acid Red 157-----	750
2	Acid Red 158-----	1,750
2	Acid Red 161-----	2,700
2	Acid Red 174-----	9,745
1	Acid Red 179-----	1,000
2	Acid Red 180-----	100
1	Acid Red 186-----	260
1	Acid Red 201-----	125
2	Acid Red 209-----	374
2	Acid Red 211-----	8,085

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
2	Acid Red 215-----	660
2	Acid Red 216-----	5,289
1	Acid Red 217-----	1,102
2	Acid Red 219-----	4,541
1	Acid Red 225-----	4,050
2	Acid Red 226-----	1,550
1	Acid Red 249-----	10,525
1	Acid Red 251-----	660
2	Acid Red 252-----	5,940
2	Acid Red 258-----	8,862
2	Acid Red 259-----	5,322
2	Acid Red 260-----	9,691
2	Acid Red 261-----	660
2	Acid Red 263-----	7,165
1	Acid Red 266-----	14,000
2	Acid Red 276-----	200
2	Acid Red 286-----	220
2	Acid Red 289-----	4,100
3	Acid Red 296-----	250
2	Acid Red 301-----	1,541
2	Acid Red 302-----	1,963
2	Acid Red 303-----	1,609
2	Acid Red 305-----	2,500
2	Acid Red 314-----	220
2	Acid Red 315-----	660
2	Acid Red 331-----	500
2	Acid Red 336-----	220
2	Acid Red 339-----	551
2	Acid Violet 9-----	4,880
1	Acid Violet 11-----	300
2	Acid Violet 14-----	441
2	Acid Violet 19-----	4,350
2	Acid Violet 21-----	250
2	Acid Violet 31-----	1,134
2	Acid Violet 36-----	1,102
1, 2	Acid Violet 41-----	3,750
2, 3	Acid Violet 42-----	1,425
2	Acid Violet 47-----	1,653
2	Acid Violet 48-----	9,432
2	Acid Violet 51-----	1,865
2	Acid Violet 54-----	3,131

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
1	Acid Violet 56-----	660
1	Acid Violet 66-----	3,526
2	Acid Violet 70-----	550
2	Acid Violet 73-----	1,587
2	Acid Violet 75-----	762
2	Acid Violet 95-----	750
2	Acid Violet 103-----	800
1	Acid Blue 1-----	4,304
1	Acid Blue 7-----	3,599
1	Acid Blue 25-----	2,000
1	Acid Blue 27-----	16,500
1	Acid Blue 35-----	4,505
1	Acid Blue 40-----	1,250
2	Acid Blue 41-----	1,440
1	Acid Blue 45-----	1,609
2	Acid Blue 49-----	25
2	Acid Blue 52-----	1,593
2	Acid Blue 53-----	125
2	Acid Blue 54-----	8,263
1	Acid Blue 59-----	6,102
2	Acid Blue 60-----	5,952
2	Acid Blue 61-----	3,746
1	Acid Blue 62-----	14,170
2	Acid Blue 72-----	10,495
1	Acid Blue 74-----	100
1	Acid Blue 76-----	300
1	Acid Blue 78-----	600
2	Acid Blue 82-----	2,644
1	Acid Blue 83-----	2,889
1	Acid Blue 90-----	1,988
2	Acid Blue 98-----	4,300
2	Acid Blue 103-----	400
1	Acid Blue 106-----	7,934
1	Acid Blue 113-----	20,830
2	Acid Blue 123-----	750
2	Acid Blue 126-----	881
2	Acid Blue 127-----	12,337
2	Acid Blue 129-----	7,603
2	Acid Blue 133-----	6,500
2	Acid Blue 134-----	3,990
2	Acid Blue 142-----	7,274

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
2	Acid Blue 143-----	6,170
2	Acid Blue 147-----	4,628
2	Acid Blue 148-----	605
2	Acid Blue 151-----	3,500
2	Acid Blue 154-----	2,508
2	Acid Blue 168-----	6,248
2	Acid Blue 170-----	1,540
2	Acid Blue 171-----	660
2	Acid Blue 172-----	2,000
2	Acid Blue 181-----	1,540
2	Acid Blue 182-----	3,417
1	Acid Blue 183-----	11,385
2	Acid Blue 184-----	7,975
1	Acid Blue 185-----	20,848
2	Acid Blue 187-----	14,349
2	Acid Blue 188-----	1,929
1	Acid Blue 203-----	2,485
2	Acid Blue 204-----	13,000
2	Acid Blue 205-----	10,450
2	Acid Blue 209-----	6,250
2	Acid Blue 213-----	1,000
2	Acid Blue 215-----	3,850
2	Acid Blue 219-----	4,750
2	Acid Blue 220-----	1,475
2	Acid Blue 221-----	10,000
1	Acid Blue 224-----	1,983
2	Acid Blue 225-----	331
2	Acid Blue 226-----	2,482
2	Acid Blue 227-----	4,627
2	Acid Blue 228-----	1,400
2	Acid Blue 229-----	26
2	Acid Blue 233-----	550
1	Acid Blue 243-----	400
4	Acid Blue 250-----	441
1	Acid Green 1-----	125
1	Acid Green 5-----	300
1	Acid Green 9-----	3,425
1	Acid Green 12-----	830
1	Acid Green 16-----	6,078
2	Acid Green 19-----	550
1	Acid Green 22-----	5,753

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
1	Acid Green 25-----	2,050
2	Acid Green 26-----	220
2	Acid Green 27-----	750
1, 2	Acid Green 28-----	25,175
2	Acid Green 40-----	15,423
1, 2	Acid Green 41-----	2,520
2	Acid Green 43-----	2,849
1	Acid Green 44-----	13,750
2	Acid Green 46-----	450
2	Acid Green 48-----	1,763
2	Acid Green 49-----	350
2	Acid Green 57-----	11,648
2	Acid Green 60-----	8,817
2	Acid Green 68-----	1,750
2	Acid Green 70-----	28,607
2	Acid Green 71-----	2,644
2	Acid Green 73-----	1,122
2	Acid Brown 10-----	3,769
2	Acid Brown 11-----	1,622
2	Acid Brown 28-----	1,100
2	Acid Brown 30-----	9,039
2, 3	Acid Brown 33-----	7,750
2	Acid Brown 44-----	8,817
2	Acid Brown 46-----	5,179
2	Acid Brown 47-----	1,391
2	Acid Brown 48-----	4,695
2	Acid Brown 50-----	1,000
2	Acid Brown 58-----	150,680
2	Acid Brown 67-----	617
2	Acid Brown 101-----	500
2	Acid Brown 127-----	4,627
2	Acid Brown 147-----	15,400
1	Acid Brown 159-----	100
2	Acid Brown 160-----	1,500
2	Acid Brown 161-----	3,000
2	Acid Brown 163-----	496
2	Acid Brown 165-----	7,500
2	Acid Brown 188-----	39,948
2	Acid Brown 189-----	11,681
2	Acid Brown 191-----	2,180
2	Acid Brown 224-----	8,261

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
2	Acid Brown 226-----	440
2	Acid Brown 227-----	1,223
2	Acid Brown 228-----	176
2	Acid Brown 235-----	22,046
2, 3	Acid Brown 248-----	1,005
2	Acid Brown 252-----	750
2	Acid Brown 253-----	2,600
3	Acid Brown 254-----	100
2	Acid Brown 265-----	300
2	Acid Brown 282-----	15,400
2	Acid Brown 283-----	5,526
2	Acid Brown 289-----	3,549
2	Acid Brown 290-----	50
2	Acid Brown 291-----	50
1	Acid Black 24-----	13,864
1	Acid Black 29-----	8,817
2	Acid Black 47-----	2,015
1	Acid Black 48-----	25
2	Acid Black 50-----	7,930
2	Acid Black 61-----	4,220
2	Acid Black 62-----	3,091
1, 2, 3	Acid Black 63-----	17,132
2	Acid Black 64-----	14,922
2	Acid Black 67-----	1,763
2	Acid Black 76-----	1,102
2	Acid Black 77-----	18,737
2	Acid Black 84-----	2,000
1	Acid Black 94-----	7,104
1	Acid Black 107-----	54,784
1	Acid Black 108-----	2,640
2	Acid Black 123-----	150
2	Acid Black 126-----	440
2	Acid Black 127-----	4,400
2	Acid Black 128-----	4,400
2	Acid Black 131-----	41,472
2	Acid Black 132-----	46,399
1	Acid Black 138-----	745
2	Acid Black 139-----	7,580
1	Acid Black 140-----	1,250
2	Acid Black 162-----	652
2	Acid Black 172-----	950

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
2	Acilan Cyanine Brown GRL-----	425
4	Acilan Fast Green 3G-----	125
4	Alizarine Brilliant Sky Blue RLNCF-----	2,000
2	Alizarine Cyanine Green BW-----	15,002
2	Alizarine Sky Blue 5 GLW-----	18,552
2	Aluminium Blue RL-----	300
2	Aluminium Bluish Green MLW-----	25
2	Aluminium Bronze GA-----	400
2	Aluminium Bronze LLW-----	3,200
2	Aluminium Deep Red LW-----	100
2	Aluminium Fast Black A2W-----	900
2	Aluminium Fast Gold RL-----	1,200
2	Aluminium Fast Grey 3LW-----	500
2	Aluminium Fast Red BL-----	1,900
2	Aluminium Green LWN-----	1,900
2	Aluminium Red Brown RLLW-----	200
2	Aluminium Violet BLLW-----	25
2	Aluminium Yellow G3LW-----	50
1	Amichrome Light Black 2BLL-----	25
1	Amichrome Light/Dark Green JLL-----	150
2	Anodal Light Grey-----	3,195
2	Avilon Fast Black B-----	7,260
2	Brilliant Acid Blue DH-----	7,800
2	Brilliant Acid Blue G2L-----	14,879
4	Brilliant Acid Blue 10GL-----	1,653
2	Brilliant Acid Cyanine PTS-----	1,321
2	Brilliant Indo Green 3G-----	500
2	Carbolan Brilliant Blue 2RS-----	600
4	Carbolan Brilliant Blue 3RS-----	600
3	Carbolan Brilliant Green 5G150-----	1,540
2	Cibalan Blue FBL-----	1,430
2	Derma Brown D2GL-----	11,244
1	Dimacide Light Yellow 3JL-----	1,125
4	Erio Fast Red 4BU-----	1,158
4	Fast Light Yellow 3G-----	25
1	F D and C Blue No. 2-----	100
1	F D and C Red No. 3-----	100
1	Foulon Light Scarlet 3RB-----	100
2	Irgacet Yellow GL-----	992
1	Irgacet Yellow 2GL-----	2,590
2	Irgalan Blue RL-----	3,791

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
ACID DYES--Continued		
2	Irgaren Brown C - GL-----	5,620
1	Irgatron Red 3BL-----	1,080
2	Isolan Olive Green GG-----	4,750
2	Isolan Orange GL-----	2,000
4	Kayanol Milling Yellow RM-----	1,102
2	Lanaperl Blue SFB-----	250
4	Lanaperl Fast Blue FG-----	50
2	Lanaperl Fast Yellow G-----	100
4	Lanaperl Red SFB-----	250
4	Lanaperl Scarlet G-----	50
1	Lanaperl Yellow SFR-----	250
2	Lanasyn Brown 2 GL-----	1,542
2	Lanasyn Carbon BL-----	11,244
2	Lanasyn Grey 2BL-----	220
1	Levalan Blue BN-----	275
2	Levalan Bordeaux GTL-----	1,500
2	Levalan Bordeaux I-GTL-----	4,500
2	Levalan Brown IBRL-----	6,500
2	Levalan Dark Brown I-TL-----	15,250
2	Levalan Dark Brown TL-----	1,500
2	Levalan Navy Blue IRL-----	3,000
2	Levalan Olive GL-----	423
2	Levalan Olive I-GL-----	8,677
2	Levamin Blue GW-----	1,350
1	Levamin Yellow RN-----	535
1	Levanol Fast Red BB-----	250
2	Lugatol Medium Brown N-----	320
2	Lugatol Red Brown NB-----	25
2	Lunergan Black C-----	1,500
2	Lunergan Blue BC-----	210
2	Lunergan Dark Brown CN-----	250
1	Milling Yellow HG-----	100
2	Neopolar Brilliant Red 2B-----	2,714
1	Neutrichrome Brown BRLL-----	200
2	Nylomine Acid Blue C-GS-----	305
2	Nylomine Acid Blue C-2GS-----	9,475
2	Nylomine Acid Blue C-205-----	990
2	Nylomine Acid Blue C-3RS-----	1,460
2	Nylomine Acid Yellow C-3GS-----	2,954
1	Nylomine Blue A-GS-----	2,010

See footnotes at end of table.

Table 9.--Benzencoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	ACID DYES--Continued	
4	Nylomine Blue A3RS-----	330
2	Nylomine Brown A-B-----	500
2	Nylomine Scarlet A-B-----	1,650
2	Nylosan Yellow Brown E-RL-----	4,626
2	Ortolan Black G-----	28,370
2	Ortolan Yellow F4G-----	250
1	Pilate Fast Black SRN-----	25
2	Pilate Fast Blue RRN-----	1,700
2	Pilate Fast Green GN-----	1,740
1	Pilate Fast Red LBNU-----	50
3	Pilate Fast Yellow 3GLN-----	100
2	Sandolan Dark Brown GL-----	9,697
2	Sella Fast Black GRF-----	8,268
2	Sella Fast Grey BRL-----	617
2	Sulpho Rhodamine BG-----	300
2	Telon Yellow BL-----	500
3	Vialon Fast Brown BL-----	250
2	Vialon Fast Brown GR-----	110
3	Vialon Fast Brown GRL-----	496
3	Vialon Pure Blue B-----	100
2	Wool Fast Brilliant Pink RL-----	500
1	Other acid dyes-----	4
	Total, acid dyes-----quantity	2,168,246
	AZOIC DYES AND COMPONENTS	
	Azoic dyes:	
1	Azoic Red 1-----	1,125
1	Azoic Red 6-----	2,478
1, 2	Neutrogene Black B-----	1,400
1	Pharmol Scarlet ANIR-----	200
	Total, azoic dyes-----	5,203
	Fast color bases:	
1	Azoic diazo component 1-----	5,250
1	Azoic diazo component 2-----	4,000
1	Azoic diazo component 3-----	53,800
1	Azoic diazo component 5-----	57,933
1	Azoic diazo component 6-----	250
1	Azoic diazo component 7-----	13,090
1	Azoic diazo component 8-----	271,320

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
AZOIC DYES AND COMPONENTS--Continued		
Fast color bases--Continued		
1	Azoic diazo component 10-----	5,000
1, 2	Azoic diazo component 11-----	2,850
1	Azoic diazo component 12-----	20,550
1	Azoic diazo component 13-----	31,660
1	Azoic diazo component 14-----	11,500
1, 2	Azoic diazo component 15-----	2,875
1	Azoic diazo component 16-----	3,000
1	Azoic diazo component 20-----	4,500
2	Azoic diazo component 24-----	1,000
2	Azoic diazo component 27-----	1,000
1	Azoic diazo component 32-----	29,750
1	Azoic diazo component 33-----	1,110
1	Azoic diazo component 34-----	4,409
2	Azoic diazo component 41-----	12,492
1	Azoic diazo component 42-----	2,000
1	Azoic diazo component 44-----	250
1	Azoic diazo component 48-----	96,854
1	Azoic diazo component 121-----	9,500
1	Fast carmine AMB-----	2,450
2	Other fast color bases-----	1
	Total, fast color bases-----	648,394
Fast color salts:		
1	Azoic diazo component 2-----	2,250
1, 2	Azoic diazo component 3-----	6,983
1	Azoic diazo component 5-----	19,375
1	Azoic diazo component 6-----	11,250
1	Azoic diazo component 9-----	21,250
1	Azoic diazo component 12-----	9,500
1, 2	Azoic diazo component 13-----	9,500
1	Azoic diazo component 14-----	2,500
1, 2	Azoic diazo component 16-----	45,550
1	Azoic diazo component 20-----	3,000
2	Azoic diazo component 21-----	1,250
1	Azoic diazo component 32-----	125
1, 2	Azoic diazo component 33-----	24,300
1	Azoic diazo component 35-----	3,000
1	Azoic diazo component 36-----	14,500
1	Azoic diazo component 37-----	1,000
1	Azoic diazo component 41-----	1,000

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	AZOIC DYES AND COMPONENTS--Continued	
	Fast color salts--Continued	
1	Azoic diazo component 44-----	1,250
1	Azoic diazo component 46-----	125
1, 2	Azoic diazo component 49-----	17,750
1	Azoic diazo component 51-----	10,000
2	Azoic diazo component 125-----	1,500
1, 2, 3	Diazo A, B, C, E, F, G, HC1, HC2, HC3, HC4, HC117, HC160, HC 217, N, O, T17, W, Diazo 1, 5, 6, 8, 10, 103, 103-DM-21, 104, 105, 501-----	55,862
1	Diazo amino blue BB-----	1,000
2	Diazo amino orange RD-----	4,483
1	Diazo product 8-----	148
2	Fast Black Salt BTL-----	1,000
1	Fast Blue Salt BG-----	250
1	Fast Blue Salt NBN-----	25
1	Filine Sensitizer DEM-----	300
3	Filine Sensitizer DMT-----	500
1	Photomine H-D-----	1,102
1	Photomine M-D-----	552
1, 3	Other fast color salts-----	386
	Total, fast color salts-----	272,566
	Naphthol AS and derivatives:	
1	Azoic coupling component 2-----	139,200
1	Azoic coupling component 4-----	10,350
1	Azoic coupling component 5-----	59,460
2	Azoic coupling component 6-----	440
1	Azoic coupling component 7-----	201,191
1	Azoic coupling component 8-----	3,000
1	Azoic coupling component 9-----	200
1	Azoic coupling component 11-----	3,000
1	Azoic coupling component 12-----	17,851
1	Azoic coupling component 13-----	8,800
1	Azoic coupling component 14-----	7,800
1	Azoic coupling component 15-----	22,000
1	Azoic coupling component 17-----	51,406
1, 2	Azoic coupling component 18-----	100,297
1	Azoic coupling component 20-----	21,500
1	Azoic coupling component 21-----	9,000
1	Azoic coupling component 25-----	3,000
2	Azoic coupling component 32-----	2,850

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	AZOIC DYES AND COMPONENTS--Continued	
	Naphthol AS and derivatives--Continued	
1	Azoic coupling component 33-----	730
1	Azoic coupling component 35-----	27,750
1, 2	Azoic coupling component 36-----	150
1	Azoic coupling component 41-----	4,000
3	Azoic coupling component 107-----	3,186
2	Azoic coupling component 108-----	23,718
1	Naphtanilide DB-----	2,250
1	Naphtol ACNA-G-----	18,400
2	Naphtol AS-LBLL-----	2,000
1	Naphtol AS-TRLL-----	5,000
	Total, Naphthol AS and derivatives-----	748,529
	BASIC DYES	
1	Basic Yellow 1-----	4,286
1	Basic Yellow 2-----	29,566
2	Basic Yellow 9-----	3,875
1	Basic Yellow 11-----	6,645
1	Basic Yellow 13-----	84,564
1	Basic Yellow 14-----	507
2	Basic Yellow 19-----	31,274
2	Basic Yellow 23-----	17,730
2	Basic Yellow 24-----	514
2	Basic Yellow 25-----	1,875
2	Basic Yellow 29-----	3,490
2	Basic Yellow 32-----	57,923
1	Basic Orange 12-----	300
1	Basic Orange 14-----	150
1	Basic Orange 21-----	1,500
1	Basic Orange 22-----	7,790
2	Basic Orange 27-----	2,465
2	Basic Orange 28-----	12,738
2	Basic Orange 29-----	4,750
1	Basic Orange 30-----	1,850
1, 2, 3	Basic Orange 40-----	10,000
3	Basic Orange 41-----	50
2	Basic Orange 42-----	500
1	Basic Red 1-----	155,042
1	Basic Red 12-----	375
1	Basic Red 13-----	20,740

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
BASIC DYES--Continued		
1	Basic Red 14-----	22,327
2	Basic Red 23-----	8,750
2	Basic Red 24-----	500
2	Basic Red 25-----	4,480
1	Basic Red 27-----	8,488
2	Basic Red 28-----	3,675
2	Basic Red 29-----	250
3	Basic Red 51-----	66
1	Basic Red 52-----	1,550
2	Basic Red 53-----	1,800
1	Basic Violet 7-----	7,454
1	Basic Violet 10-----	94,008
2	Basic Violet 11-----	3,300
1	Basic Violet 14-----	28,624
2	Basic Violet 19-----	175
2	Basic Violet 20-----	2,770
2	Basic Violet 21-----	1,700
2	Basic Violet 22-----	500
3	Basic Violet 34-----	726
1,3	Basic Violet 35-----	540
1	Basic Blue 1-----	3,872
1	Basic Blue 3-----	137,555
1	Basic Blue 5-----	31,855
1	Basic Blue 7-----	12,200
1	Basic Blue 9-----	7,717
1	Basic Blue 22-----	21,121
2	Basic Blue 24-----	220
1	Basic Blue 26-----	1,500
2	Basic Blue 33-----	275
2, 3	Basic Blue 41-----	6,474
2	Basic Blue 42-----	1,435
1	Basic Blue 44-----	31,050
2	Basic Blue 45-----	34,402
2	Basic Blue 46-----	1,000
2	Basic Blue 48-----	100
2	Basic Blue 49-----	9,486
2	Basic Blue 50-----	440
2	Basic Blue 53-----	4,000
1, 2	Basic Blue 54-----	1,950
1	Basic Blue 57-----	2,821
2	Basic Blue 60-----	8,030

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	BASIC DYES--Continued	
2	Basic Blue 62-----	16,500
2	Basic Blue 67-----	1,450
2	Basic Blue 69-----	35,445
1	Basic Green 1-----	6,615
2	Basic Green 2-----	510
1	Basic Green 4-----	23,379
2	Basic Green 6-----	4,750
1	Basic Brown 4-----	2,204
2	Basic Black 1-----	335
2	Aizen Cathilon Brilliant Scarlet RH-----	220
2	Aizen Cathilon Brown GH-----	220
2	Aizen Cathilon Red GLH-----	500
1	Astrazon Black M-----	10,630
1	Astrazon Black R-----	7,550
1	Astrazon Black WRL-----	2,000
1	Astrazon Black R4243-----	275
2	Astrazon Blue FFR-----	3,000
2	Basacryl Blue GGL-----	7,750
2, 3	Basacryl Red FB-----	1,100
2	Basacryl Red FL-----	2,250
2, 3	Basacryl Scarlet FR-----	898
2	Basacryl Yellow 5RE-----	250
4	Diacryl Supra Brilliant Green 2GL-----	529
2	Dyestuff, other-----	90
1	Hecto Black G-----	37,000
2	Hecto Black SF-----	50
2	Hecto Blue B-----	110
2	Leather Black MB-----	310
2, 3	Maxilon Brilliant Flavine 10GFF-----	33,035
2	Maxilon Red GRL-----	12,168
1	Methasol Copying Blue 42747-----	3,200
4	Rhodamine 6GCP-----	400
2, 4	Sandocryl Blue B-2GLE-----	6,171
2	Sandocryl Golden Yellow B-RLE-----	3,967
1	Sandocryl Orange B-3RLE-----	1,322
2	Sandocryl Red B-2GLE-----	1,322
2	Sandocryl Rubine B-RLE-----	110
2	Sandocryl Violet B-2RLE-----	220
2	Victoria Pure Blue FGA-----	210
1	Other basic dyes-----	7
	Total, basic dyes-----quantity--	1,197,737

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 10, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	DIRECT DYES	
1	Direct Yellow 4-----	350
1	Direct Yellow 8-----	2,296
1	Direct Yellow 12-----	330
1	Direct Yellow 27-----	9,048
1	Direct Yellow 28-----	1,200
1	Direct Yellow 32-----	297
1	Direct Yellow 39-----	10,578
4	Direct Yellow 44-----	110
1	Direct Yellow 47-----	9,312
4	Direct Yellow 50-----	110
2	Direct Yellow 52-----	1,379
2	Direct Yellow 58-----	11,850
1	Direct Yellow 59-----	11,609
2	Direct Yellow 64-----	1,677
2	Direct Yellow 68-----	4,408
2	Direct Yellow 93-----	2,050
2	Direct Yellow 95-----	1,951
2	Direct Yellow 96-----	30,699
2	Direct Yellow 98-----	27,333
2	Direct Yellow 109-----	3,000
2	Direct Yellow 110-----	2,750
1	Direct Orange 37-----	25
2	Direct Orange 41-----	1,000
1	Direct Orange 46-----	1,400
2	Direct Orange 49-----	700
2	Direct Orange 51-----	1,265
1	Direct Orange 57-----	11,990
2	Direct Orange 62-----	276
1	Direct Orange 66-----	1,126
2	Direct Orange 106-----	6,943
2	Direct Orange 107-----	26,004
1, 2	Direct Red 1-----	2,600
1	Direct Red 2-----	1,100
2	Direct Red 3-----	850
2	Direct Red 9-----	19,470
2	Direct Red 11-----	3,069
2	Direct Red 17-----	1,080
1	Direct Red 26-----	50
2	Direct Red 71-----	11,682
1	Direct Red 76-----	1,490
1	Direct Red 84-----	1,323
2	Direct Red 88-----	2,980

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	DIRECT DYES--Continued	
2	Direct Red 92-----	6,615
2	Direct Red 95-----	1,983
2	Direct Red 100-----	2,535
1	Direct Red 107-----	110
1	Direct Red 111-----	3,747
1	Direct Red 117-----	50
2	Direct Red 143-----	220
2	Direct Red 145-----	425
2	Direct Red 173-----	552
2	Direct Red 184-----	882
2	Direct Red 205-----	2,864
2	Direct Red 207-----	1,541
2	Direct Red 211-----	150
2	Direct Red 212-----	100
2	Direct Red 218-----	255
2	Direct Red 221-----	1,610
2	Direct Red 233-----	1,820
1	Direct Violet 7-----	947
1	Direct Violet 47-----	4,388
1	Direct Violet 48-----	250
1	Direct Violet 51-----	875
2	Direct Violet 93-----	1,556
2	Direct Violet 95-----	450
1	Direct Blue 2-----	3,307
1	Direct Blue 25-----	200
2	Direct Blue 40-----	264
2, 3	Direct Blue 41-----	1,525
1	Direct Blue 71-----	4,000
2	Direct Blue 81-----	924
2	Direct Blue 84-----	2,600
1	Direct Blue 86-----	20,325
1	Direct Blue 87-----	110
2	Direct Blue 90-----	17,417
2	Direct Blue 92-----	6,898
2, 3	Direct Blue 106-----	35,747
2	Direct Blue 108-----	28,800
2	Direct Blue 109-----	173,006
1	Direct Blue 120-----	14,500
1, 2	Direct Blue 122-----	2,250
2	Direct Blue 137-----	2,273
3	Direct Blue 150-----	50

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	DIRECT DYES--Continued	
2	Direct Blue 156-----	2,515
2	Direct Blue 158-----	5,383
2	Direct Blue 172-----	2,424
1	Direct Blue 199-----	6,304
1	Direct Blue 207-----	20,519
2	Direct Blue 225-----	4,750
2	Direct Blue 239-----	2,100
2	Direct Blue 244-----	3,200
2	Direct Blue 245-----	850
2	Direct Blue 260-----	331
2	Direct Green 5-----	4,474
2	Direct Green 29-----	5,510
2	Direct Green 31-----	4,847
1	Direct Green 32-----	375
2	Direct Green 33-----	1,600
2	Direct Green 37-----	1,632
1	Direct Green 47-----	715
2	Direct Green 48-----	3,300
2	Direct Green 51-----	2,231
2	Direct Green 59-----	1,760
2	Direct Green 65-----	858
2	Direct Green 66-----	1,210
2	Direct Green 67-----	3,968
2	Direct Green 68-----	2,750
2	Direct Green 70-----	5,071
2	Direct Green 74-----	3,000
2	Direct Green 75-----	275
1	Direct Brown 1-----	12,000
2	Direct Brown 29-----	607
2	Direct Brown 30-----	2,750
2	Direct Brown 31-----	2,000
2	Direct Brown 34-----	2,700
2	Direct Brown 58-----	2,547
2	Direct Brown 65-----	661
2	Direct Brown 97-----	2,447
2	Direct Brown 103-----	8,707
2	Direct Brown 107-----	110
1, 2	Direct Brown 112-----	637
2	Direct Brown 113-----	4,407
2	Direct Brown 115-----	4,409
2	Direct Brown 116-----	15,036

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
DIRECT DYES--Continued		
2	Direct Brown 169-----	551
2	Direct Brown 170-----	3,746
1	Direct Black 32-----	500
1	Direct Black 41-----	250
1	Direct Black 51-----	150
2	Direct Black 62-----	7,185
2	Direct Black 68-----	220
2	Direct Black 69-----	1,101
2	Direct Black 112-----	5,550
2	Direct Black 113-----	451
2	Direct Black 114-----	2,337
2	Direct Black 118-----	18,735
2	Direct Black 121-----	1,542
1	Direct Black 126-----	1,500
2	Direct Black 133-----	250
2	Benzo Cuprol Navy Blue BLW-----	250
1	Benzolo Fast Light Turquoise Blue FBL-----	2,200
1	Chloramine Fast Brown No. 12-----	5,290
2	Chlorazol Union Black 14714-----	250
2	Cuprofix Navy C-LW-----	2,641
2	Cuprofix Orange C-TL-----	220
2	Cupropheryl Brown GL-----	1,656
2	Diazol Light Brown BN-----	300
2	Lumicrease Dark Brown 3LB-----	3,968
3	Perlamine Fast Blue 5RN-----	200
2	Pyrazol Fast Green 3LG-----	3,086
2	Sandolan Dark Brown BL-----	1,322
3	Sirius Supra Green GL-----	100
2	Sirius Supra Grey GN-----	50
2	Sirius Supra Light Yellow GD-----	165
4	Sirius Supra Yellow FRLL-----	500
	Total, direct dyes -----quantity--	794,117
DISPERSE DYES		
1	Disperse Yellow 1-----	4,185
1	Disperse Yellow 3-----	500
1	Disperse Yellow 5-----	55,436
2	Disperse Yellow 12-----	2,428
2	Disperse Yellow 19-----	2,461
1	Disperse Yellow 23-----	31,966

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
DISPERSE DYES--Continued		
1	Disperse Yellow 31-----	17,998
2	Disperse Yellow 39-----	1,364
1	Disperse Yellow 42-----	6,013
2	Disperse Yellow 49-----	35,047
2	Disperse Yellow 51-----	220
2	Disperse Yellow 54-----	8,580
2	Disperse Yellow 56-----	31,435
2	Disperse Yellow 58-----	11,100
2	Disperse Yellow 63-----	23,000
1	Disperse Yellow 64-----	74,924
2	Disperse Yellow 65-----	2,620
2	Disperse Yellow 66-----	1,500
1, 2	Disperse Yellow 68-----	6,400
2	Disperse Yellow 73-----	6,860
2	Disperse Yellow 74-----	16,750
2	Disperse Yellow 80-----	25
4	Disperse Yellow 84-----	220
1	Disperse Yellow 85-----	25,904
2	Disperse Yellow 96-----	100
1	Disperse Orange 1-----	2,285
1	Disperse Orange 5-----	2,434
1	Disperse Orange 9-----	3,033
1, 2	Disperse Orange 13-----	2,672
2	Disperse Orange 20-----	10,802
1, 2	Disperse Orange 30-----	224,823
2	Disperse Orange 32-----	3,710
2	Disperse Orange 33-----	11,250
2	Disperse Orange 39-----	325
2	Disperse Orange 54-----	1,230
3	Disperse Orange 55-----	100
2	Disperse Orange 58-----	264
2	Disperse Orange 60-----	220
2	Disperse Orange 61-----	1,210
1	Disperse Red 4-----	34,420
1	Disperse Red 9-----	7,155
2	Disperse Red 10-----	1,093
1	Disperse Red 11-----	4,585
1	Disperse Red 15-----	302
2	Disperse Red 43-----	661
2	Disperse Red 46-----	23,966
1, 2	Disperse Red 54-----	15,106

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
DISPERSE DYES--Continued		
1	Disperse Red 55-----	28,160
1	Disperse Red 56-----	990
1	Disperse Red 60-----	22,678
2	Disperse Red 72-----	16,140
2	Disperse Red 73-----	45,181
2	Disperse Red 74-----	9,697
2	Disperse Red 76-----	4,046
1, 4	Disperse Red 82-----	2,020
1	Disperse Red 83-----	300
2	Disperse Red 85-----	2,671
1, 2	Disperse Red 86-----	3,570
2	Disperse Red 89-----	4,850
2	Disperse Red 90-----	5,300
1	Disperse Red 91-----	18,444
1	Disperse Red 92-----	6,796
2	Disperse Red 93-----	250
2, 3	Disperse Red 105-----	11,598
1	Disperse Red 106-----	5,778
2	Disperse Red 108-----	20,750
2	Disperse Red 122-----	4,773
1	Disperse Red 132-----	2,050
1	Disperse Violet 1-----	7,375
1	Disperse Violet 4-----	500
1	Disperse Violet 8-----	9,031
2	Disperse Violet 35-----	2,180
1	Disperse Blue 1-----	4,750
1, 2	Disperse Blue 7-----	1,879
1	Disperse Blue 9-----	250
2	Disperse Blue 26-----	15,830
1, 2	Disperse Blue 40-----	2,750
2	Disperse Blue 54-----	12,352
2	Disperse Blue 58-----	5,728
2	Disperse Blue 73-----	178,132
2	Disperse Blue 79-----	308,644
2	Disperse Blue 81-----	36,450
2, 3	Disperse Blue 83-----	10,199
2	Disperse Blue 87-----	56,016
2	Disperse Blue 93-----	600
2	Disperse Blue 94-----	194,270
2	Disperse Blue 125-----	97,713
2	Disperse Blue 130-----	1,424
1	Disperse Green 1-----	18,980

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
DISPERSE DYES--Continued		
1	Disperse Brown 1-----	1,996
2	Artisil Blue GFL-----	441
2	Cibacete Brown JNH-----	220
4	Disperse Blue Trial 3939-----	161
4	Disperse Red Trial 1572-----	183
4	Disperse Yellow Trial 1358-----	184
2	Duranol Brilliant Yellow TRN-----	539
2, 3	Esterophile Light Black N-----	150
1, 2	Esterophile Light Navy BRLL-----	900
1, 2	Esterophile Light Orange RJL-----	750
2	Esterophile Light Pink 3RL-----	750
4	Foron Brilliant Red E-2BL-----	220
2	Foron Brilliant Red SGL-----	2,425
2	Foron Brilliant Violet E-BL-----	330
4	Foron Red S-PL-----	220
2	Ofna-Ryl Bordeaux B-----	600
2	Ofna-Ryl Navy Blue RF-----	600
2	Ofna-Ryl Orange R-----	500
1	Palacet Black BD-----	250
2	Palacet Black BRD-----	132
1	Palacet Blue FFR-----	528
2	Palacet Brilliant Yellow 8G-----	4,947
1	Palacet Fast Black BD-----	250
1	Palacet Fast Navy Blue BR-----	15,000
1	Palacet Navy Blue BR-----	36,015
1	Palacet Violet B-----	132
2	Palacet Violet GFR-----	110
3	Palanil Black GEL-----	132
1	Palanil Blue R-----	528
2, 3	Palanil Blue 3RE-----	17,100
2	Palanil Brilliant Blue F-----	12,600
1	Palanil Brilliant Red REL-----	264
2	Palanil Brilliant Violet 4REL-----	264
1	Palanil Brown 3REL-----	17,720
3	Palanil Grey BE-----	132
3	Palanil Red GE-----	132
2	Resolin Black Base A-----	74,800
4	Resolin Black Developer RL-----	10,000
2	Resolin Blue GG-SL-----	25
2	Resolin Brilliant Pink CBLS-----	50,990
2	Resolin Brilliant Yellow C6GL-----	30,000

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
DISPERSE DYES--Continued		
2	Resolin Brilliant Yellow 7GL-----	4,775
2	Resolin Dark Blue BL-----	36,500
2	Resolin Green CFGS-----	8,204
2	Resolin Red BRL-----	4,500
2	Resolin Rubine BL-----	300
2	Samaron Blue HBL-----	28,526
2	Samaron Brilliant Orange H4R-----	1,750
1	Samaron Brilliant Yellow HRL-----	4,000
1	Samaron Brown HR-----	1,500
2	Samaron Orange HFFG-----	700
1	Samaron Violet HFRL-----	250
2	Samaron Yellow H3GL-----	1,000
2	Setacyl Blue FMU-----	7,869
2, 3	Setaron Brilliant Flavine 8GFF-----	58,735
2	Setaron Brilliant Orange 2RL-----	6,447
2	Setaron Golden Yellow RL-----	8,818
2	Terasil Brilliant Violet 4RL-----	1,298
2	Terasil Navy Blue GRL-----	26
	Total, disperse dyes-----quantity--	2,358,195
FIBER-REACTIVE DYES		
2	Reactive Yellow 3-----	250
2	Reactive Yellow 4-----	1,540
2	Reactive Yellow 5-----	52,271
2	Reactive Yellow 6-----	4,180
2	Reactive Yellow 7-----	7,495
2	Reactive Yellow 10-----	18,500
1, 2	Reactive Yellow 11-----	48,147
2	Reactive Yellow 12-----	14,279
2	Reactive Yellow 14-----	1,600
2	Reactive Yellow 15-----	2,500
2	Reactive Yellow 23-----	1,600
1	Reactive Yellow 25-----	3,500
2	Reactive Yellow 26-----	2,800
2, 3	Reactive Yellow 27-----	61,307
2	Reactive Yellow 29-----	36,589
2	Reactive Yellow 41-----	904
2	Reactive Yellow 47-----	1,650
2	Reactive Yellow 51-----	5,610
2	Reactive Yellow 52-----	2,550
2	Reactive Orange 1-----	6,985

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
FIBER-REACTIVE DYES--Continued		
2	Reactive Orange 5-----	655
2	Reactive Orange 7-----	10,000
2	Reactive Orange 9-----	20,393
2	Reactive Orange 10-----	13,909
2	Reactive Orange 11-----	22,267
2	Reactive Orange 23-----	1,900
4	Reactive Orange 30-----	500
2	Reactive Orange 33-----	517
2	Reactive Orange 35-----	165
2	Reactive Orange 40-----	5,610
2	Reactive Orange 42-----	500
2	Reactive Red 7-----	55
2	Reactive Red 9-----	12,980
1, 2	Reactive Red 12-----	12,506
2	Reactive Red 13-----	2,640
2	Reactive Red 15-----	110
2	Reactive Red 17-----	2,359
2	Reactive Red 19-----	12,565
2	Reactive Red 20-----	2,423
2	Reactive Red 21-----	500
2	Reactive Red 22-----	4,800
2	Reactive Red 24-----	1,540
2	Reactive Red 38-----	525
2	Reactive Red 42-----	1,980
2	Reactive Red 43-----	15,515
2	Reactive Red 45-----	7,040
2	Reactive Red 49-----	1,200
2	Reactive Red 56-----	11,549
2	Reactive Red 58-----	2,090
1, 2	Reactive Red 59-----	645
2	Reactive Red 72-----	1,075
4	Reactive Red 78-----	990
2	Reactive Red 79-----	5,610
2	Reactive Red 80-----	600
2	Reactive Red 81-----	740
2	Reactive Red 82-----	500
2	Reactive Violet 3-----	8,927
2	Reactive Violet 6-----	2,646
2	Reactive Violet 7-----	1,750
2	Reactive Violet 17-----	225
2	Reactive Blue 5-----	7,450

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
FIBER-REACTIVE DYES--Continued		
2	Reactive Blue 8-----	19,181
2	Reactive Blue 10-----	12,123
2	Reactive Blue 13-----	7,480
2	Reactive Blue 14-----	15,400
2	Reactive Blue 15-----	14,300
2	Reactive Blue 16-----	11,122
2	Reactive Blue 17-----	8,596
1	Reactive Blue 18-----	107,564
2	Reactive Blue 19-----	6,000
2	Reactive Blue 21-----	49,006
2	Reactive Blue 23-----	37,005
2	Reactive Blue 24-----	9,970
2	Reactive Blue 25-----	4,607
2	Reactive Blue 27-----	5,500
2	Reactive Blue 28-----	2,400
2	Reactive Blue 29-----	1,000
2	Reactive Blue 34-----	4,250
2	Reactive Blue 37-----	1,700
2	Reactive Blue 40-----	3,744
2	Reactive Blue 41-----	495
2	Reactive Blue 42-----	880
2	Reactive Blue 46-----	110
2	Reactive Blue 51-----	700
2	Reactive Blue 53-----	700
2	Reactive Blue 54-----	450
2	Reactive Blue 63-----	5,940
2	Reactive Blue 66-----	600
2	Reactive Blue 67-----	500
2	Reactive Green 4-----	7,500
2	Reactive Green 5-----	21,780
2	Reactive Green 6-----	4,675
2	Reactive Green 7-----	4,150
2	Reactive Brown 1-----	55
2	Reactive Brown 2-----	37,400
2	Reactive Brown 5-----	441
2	Reactive Brown 7-----	7,920
2	Reactive Brown 16-----	600
2	Reactive Brown 17-----	1,320
2	Reactive Brown 19-----	300
2	Reactive Black 3-----	330

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
FIBER-REACTIVE DYES--Continued		
2	Reactive Black 4-----	10,577
2	Reactive Black 5-----	1,000
2	Reactive Black 9-----	550
2	Reactive Black 10-----	5,610
2	Reactive Black 13-----	1,375
2	Reactive Black 14-----	550
2	Reactive Black 21-----	500
2	Cibacron Black 2506-----	110
2	Cibacron Blue BE-----	10,691
2	Cibacron Brilliant Blue 3R-P-----	6,435
2	Cibacron Brilliant Orange 2GE-----	2,420
2	Cibacron Brilliant Yellow 3G-E-----	12,270
2	Cibacron Brilliant Yellow 3G-P-----	3,080
2	Cibacron Olive G-P-----	7,095
4	Cibacron Orange 3301-----	55
2	Cibacron Violet 4-RE-----	935
1	Drimalan Yellow 4GL-----	1,212
2	Drimarene Blue R-4210-----	331
2	Drimarene Blue R-4501-----	165
2	Drimarene Blue X-3LR-----	5,510
2	Drimarene Brilliant Green X-3G-----	23,028
2	Drimarene Brilliant Red X-2B-----	1,323
2	Drimarene Dark Blue X-2BL-----	463
2	Drimarene Discharge Orange X-2RL-----	22,485
2	Drimarene Navy X-RBL-----	463
2	Drimarene Red 2-BR-----	660
2	Drimarene Red R-3050-----	331
4	Drimarene Red R-3101-----	331
2	Drimarene Rubine X-3LR-----	3,526
2	Drimarene Scarlet XG-----	1,984
1	Drimarene Turquoise X-2G-----	1,542
2	Drimarene Yellow R-1115-----	331
2	Lanasol Blue 3R-----	1,016
2	Lanasol Orange G-----	1,016
2	Lanasol Red B-----	1,016
2	Lanasol Red 5B-----	990
2	Lanasol Scarlet 2009A-----	220
2	Lanasol Yellow 4G-----	1,016
4	Levafix Blue F3RL-----	300
4	Levafix Blue P3-----	200
2	Levafix Brilliant Blue ER-----	100

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	FIBER-REACTIVE DYES--Continued	
4	Levafix Navy Blue E2R-----	250
2	Levafix Rubine EFB-----	220
2	Procilan Yellow 2G200-----	440
2	Procilan Yellow 2GS-----	900
2	Procinyl Yellow GS-----	110
2	Procion Blue M-3GS-----	8,000
2	Procion Brilliant Blue H-5GS-----	9,075
2	Procion Brilliant Blue H-7GS-----	5,000
2	Procion Brilliant Blue H-3R-----	5,680
2	Procion Brilliant Orange M-2RS-----	30,090
2	Procion Brilliant Red H8BNS-----	500
2	Procion Brilliant Red M5BS-----	5,060
2	Procion Brilliant Yellow A-5GS-----	990
2	Procion Red MGS-----	1,595
2	Procion Scarlet H-4GS-----	330
2	Procion Scarlet HRN-----	1,000
2	Procion Scarlet H-RNS-----	1,060
2	Procion Scarlet M-GS-----	2,200
2	Procion Turquoise H-A-----	5,610
2	Procion Yellow M-GRS-----	7,090
2	Reactone Brilliant Green S-3G-----	13,887
2	Reactone Dark Blue S-2BL-----	1,983
4	Reactone Golden Yellow S-2R-----	110
4	Reactone Navy Blue S-RBL-----	1,322
2	Reactone Scarlet S-3GL-----	7,022
2	Remazol Brilliant Green 6B-----	21,183
2	Remazol Brilliant Orange GD-----	3,600
2	Remazol Brilliant Red 6BD-----	600
2	Remazol Brilliant Red GD-----	800
2	Remazol Brilliant Yellow GL-----	24,100
2	Remazol Brown GR-----	2,200
4	Remazol Yellow G-----	1,500
	Total, fiber-reactive dyes-----quantity--	1,188,321

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	FLUORESCENT BRIGHTENING AGENTS	
2	Fluorescent Brightening Agent 18-----	1,763
1	Fluorescent Brightening Agent 32-----	5,511
2	Fluorescent Brightening Agent 47-----	27,657
2	Fluorescent Brightening Agent 48-----	3,700
1	Fluorescent Brightening Agent 52-----	4,629
1	Fluorescent Brightening Agent 56-----	6,717
2	Fluorescent Brightening Agent 70-----	991
2	Fluorescent Brightening Agent 72-----	51
1	Fluorescent Brightening Agent 84-----	250
1	Fluorescent Brightening Agent 85-----	250
1	Fluorescent Brightening Agent 86-----	250
2	Fluorescent Brightening Agent 112-----	1,450
2	Fluorescent Brightening Agent 119-----	28,640
2, 3	Fluorescent Brightening Agent 121-----	29,899
1	Fluorescent Brightening Agent 134-----	17,160
1	Fluorescent Brightening Agent 136-----	2,497
2	Fluorescent Brightening Agent 152-----	828
2	Fluorescent Brightening Agent 156-----	66,138
2	Fluorescent Brightening Agent 157-----	1,873
2	Fluorescent Brightening Agent 179-----	55
2	Fluorescent Brightening Agent 187-----	880
2	Fluorescent Brightening Agent 190-----	25
3	Fluorescent Brightening Agent 199-----	264
2	Blankophor ACF-----	1,500
2	Calcofluor NSW-----	300
2	Cleansit-----	55
2	Daitophor AN-----	400
2	Ecophan-----	24,250
2	Phorwhite BBH/SH-----	100
1	Phorwhite CL-----	4,400
2	Phorwhite FB-----	1,155
2	Raxep-----	55
2	Sobrix-----	1,763
2	Tinopal AC-----	3,307
4	Tinopal CH 3576-----	220
2	Tinopal SFG-----	937
2	Tuyacol-----	110
2	Tuyacol 61F-----	8,818
4	Uvitex WNA-----	880
	Total, fluorescent brightening agents-----quantity--	249,728

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	MORDANT DYES	
1	Mordant Yellow 5-----	100
1	Mordant Yellow 8-----	4,838
1	Mordant Yellow 26-----	24,461
1, 2	Mordant Yellow 30-----	750
2	Mordant Yellow 33-----	1,700
2	Mordant Yellow 59-----	500
2	Mordant Yellow 63-----	100
2	Mordant Yellow 64-----	50
1, 2	Mordant Orange 3-----	11,110
2	Mordant Orange 22-----	900
2	Mordant Orange 36-----	2,500
2	Mordant Orange 45-----	1,400
1	Mordant Red 3-----	250
2	Mordant Red 5-----	250
2	Mordant Red 17-----	4,405
2	Mordant Red 27-----	17,500
2	Mordant Red 47-----	1,200
2	Mordant Red 75-----	25
2	Mordant Red 81-----	600
2	Mordant Red 82-----	300
2	Mordant Red 84-----	400
1	Mordant Violet 1-----	1,289
1	Mordant Violet 15-----	375
2	Mordant Violet 16-----	276
2	Mordant Violet 24-----	600
2	Mordant Violet 28-----	246
2	Mordant Violet 60-----	200
1	Mordant Blue 1-----	18,941
1	Mordant Blue 3-----	4,000
1	Mordant Blue 9-----	13,000
1, 2	Mordant Blue 29-----	14,302
2	Mordant Blue 48-----	700
2	Mordant Blue 49-----	684
2	Mordant Blue 58-----	400
2	Mordant Green 2-----	7,220
1	Mordant Green 15-----	100
2	Mordant Green 22-----	200
2	Mordant Green 29-----	661
2	Mordant Green 33-----	4,408
2	Mordant Green 45-----	2,900
1, 2	Mordant Green 47-----	8,300
2	Mordant Green 51-----	232

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
MORDANT DYES--Continued		
2	Mordant Brown 24-----	500
2	Mordant Brown 42-----	2,400
2	Mordant Brown 45-----	3,200
2	Mordant Brown 50-----	220
2	Mordant Brown 59-----	2,100
2	Mordant Brown 68-----	200
2	Mordant Brown 79-----	7,880
2	Mordant Brown 88-----	1,000
2	Mordant Brown 89-----	1,000
2	Mordant Brown 92-----	5,840
1	Mordant Black 1-----	4,600
1	Mordant Black 2-----	71,250
1	Mordant Black 11-----	40,977
1	Mordant Black 38-----	9,471
2	Mordant Black 75-----	24,400
2	Mordant Black 76-----	300
2	Mordant Black 77-----	200
2	Mordant Black 79-----	2,231
2	Mordant Black 90-----	400
2	Aluminium Black MMA-----	200
2	Aluminium Brown RL-----	1,100
2	Aluminium Olive Brown 2RW-----	500
2	Bleu Ciel Crinolane S-----	100
2	Chrome Fast Red NL-----	500
2	Chrome Printing Orange G-----	5,000
2	Panduran Blue B-----	20,000
2	Panduran Green G-----	5,500
2	Polytrop Blue B-----	1,000
1	Salicine Chrome Bordeaux B-----	1,000
4	Salicine Chrome Brilliant Red BC-----	1,250
4	Ultra Solway "B" Blue-----	44
	Total, mordant dyes-----quantity--	366,736
SOLVENT DYES		
2	Solvent Yellow 16-----	410
2	Solvent Yellow 17-----	660
1	Solvent Yellow 19-----	711
1	Solvent Yellow 21-----	1,040
1	Solvent Yellow 25-----	3,300
2	Solvent Yellow 32-----	50
1	Solvent Yellow 44-----	600

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	SOLVENT DYES--Continued	
1	Solvent Yellow 62-----	4,629
1	Solvent Yellow 63-----	1,323
2	Solvent Yellow 64-----	881
2	Solvent Yellow 79-----	110
1	Solvent Orange 9-----	110
2	Solvent Orange 11-----	8,140
2	Solvent Orange 27-----	276
2	Solvent Orange 33-----	110
1	Solvent Orange 41-----	1,322
2	Solvent Orange 54-----	200
2	Solvent Red 7-----	3,300
1	Solvent Red 9-----	220
2	Solvent Red 18-----	8,000
1	Solvent Red 19-----	50
2	Solvent Red 23-----	500
1	Solvent Red 30-----	25,626
1	Solvent Red 35-----	25
2	Solvent Red 36-----	2,424
1	Solvent Red 49-----	7,100
2	Solvent Red 50-----	895
2	Solvent Red 51-----	770
2	Solvent Red 58-----	3,593
2	Solvent Red 85-----	1,101
2	Solvent Red 86-----	220
2	Solvent Red 90-----	661
1	Solvent Red 91-----	661
2	Solvent Red 92-----	1,651
2	Solvent Red 97-----	3,058
1	Solvent Red 109-----	20,100
2	Solvent Red 110-----	8,375
1	Solvent Red 118-----	25
2	Solvent Red 119-----	100
2	Solvent Red 122-----	155
2	Solvent Red 125-----	2,860
2	Solvent Violet 2-----	110
2	Solvent Violet 6-----	110
2	Solvent Violet 24-----	220
2	Solvent Blue 2-----	5,250
1	Solvent Blue 11-----	52
1	Solvent Blue 35-----	1,100
1	Solvent Blue 44-----	220
2	Solvent Blue 45-----	440
1	Solvent Blue 46-----	661

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
SOLVENT DYES--Continued		
1	Solvent Blue 55-----	3,995
1	Solvent Blue 67-----	3,740
2	Solvent Green 7-----	3,360
2	Solvent Green 19-----	661
2	Solvent Brown 8-----	45
1	Solvent Brown 28-----	2,424
2	Solvent Black 2-----	3,740
1	Solvent Black 3-----	13,000
1	Solvent Black 7-----	4,900
2	Alizarine Brilliant Sky Blue BLW-----	2,000
1	Alizarine Cyanine Green 5G-----	3,503
2	Astra Blue 6GLL-----	175
2	Blaufarbstoff WUA-----	2,513
2	Brilliant Blue Base HM-----	1,500
2	Grasol Fast Pink 5BL-----	660
2	Irgacet Black RL-----	6,871
2	Irgacet Black RLB-----	3,857
2	Irgacet Bordeaux GL-----	55
1	Irgacet Brilliant Blue 2GLN-----	2,479
2	Irgacet Brilliant Green 3GL-----	55
2	Irgacet Brown 2GL-----	275
2	Irgacet Brown 2RL-----	551
2	Irgacet Brown 6RL-----	55
1	Irgacet Orange GR-----	1,211
2	Irgacet Red 2BL-----	1,984
2	Irgacet Red 3GL-----	275
1	Irgacet Red 4BL-----	275
2	Irgacet Rubine RL-----	165
1, 2	Irgacet Yellow 2RL-----	2,314
2	Neozapon Black RE-----	420
2	Neozapon Green 3G-----	800
2	Orasol Red 4949-----	1,540
2	Origal Black GL-----	25
2	Origal Turquoise GL-----	91
2	Saikagen-o-Blue GK-----	201
2	Savinyl Fire Red 3GLS-----	110
1	Savinyl Yellow RLSN-----	992
2	Schwarz-Farbstoff (AWB)-----	882
2	Shoe Dye-----	220
2	Spirit Fast Violet BR-----	100
2	Waxoline Black 01742-----	7,488
1	Waxoline Green PC-----	330

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	SOLVENT DYES--Continued	
1	Zapon Fast Yellow CGG-----	50
2	Other solvent dyes-----	56
	Total, solvent dyes-----quantity--	203,448
	SULFUR DYES	
1	Sulfur Red 6, Solubilized-----	3,000
2	Sulfur Red 7-----	50
2	Sulfur Blue 2, Solubilized-----	1,000
1	Sulfur Blue 7, Solubilized-----	17,500
2	Sulfur Blue 10, Solubilized-----	1,000
2	Sulfur Green 3, Solubilized-----	16,400
1	Sulfur Brown 12, Solubilized-----	13,000
1	Sulfur Black 7-----	1,750
1	Sulfur Black 11-----	1,250
2	Hydrosol Brilliant Red BCL-----	104
1	Sulfur Carbon GLG-----	34,000
	Total, sulfur dyes-----quantity--	89,054
	VAT DYES	
1	Vat Yellow 1-----	5,961
1	Vat Yellow 2-----	2,500
2	Vat Yellow 3, Solubilized-----	1,200
2	Vat Yellow 5, Solubilized-----	1,500
1	Vat Yellow 7, Solubilized-----	1,800
2	Vat Yellow 8, Solubilized-----	3,000
2	Vat Yellow 20-----	86,574
1, 2	Vat Yellow 33-----	2,250
2	Vat Yellow 45, Solubilized-----	1,700
2	Vat Yellow 46-----	2,056
2	Vat Yellow 47, Solubilized-----	100
1	Vat Orange 2-----	30,010
1	Vat Orange 3-----	6,000
2	Vat Orange 3, Solubilized-----	700
1, 2	Vat Orange 7-----	30,600
1	Vat Orange 9-----	7,458
1	Vat Orange 11-----	100
2	Vat Orange 11, Solubilized-----	1,000
2	Vat Orange 13-----	9,504
1	Vat Orange 15-----	545
2	Vat Orange 27-----	55

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
VAT DYES--Continued		
3	Vat Red 2-----	1,005
1	Vat Red 10-----	36,098
1	Vat Red 10, Solubilized-----	300
2	Vat Red 24-----	220
1	Vat Red 34-----	2,110
1	Vat Red 45-----	4,990
1	Vat Violet 1-----	5,315
1	Vat Violet 1, Solubilized-----	500
2	Vat Violet 5, Solubilized-----	300
2	Vat Violet 7, Solubilized-----	1,500
1	Vat Violet 9-----	10,991
1	Vat Violet 13-----	39,072
3	Vat Violet 15-----	1,926
2	Vat Violet 21-----	6,430
1	Vat Blue 1-----	1,525,000*
1	Vat Blue 1, Solubilized-----	4,200
2	Vat Blue 2-----	5,500
1	Vat Blue 4-----	785
1	Vat Blue 6-----	88,566
1	Vat Blue 6, Solubilized-----	300
1	Vat Blue 20-----	2,640
2	Vat Blue 21-----	10,425
2	Vat Blue 26-----	26,430
1	Vat Blue 29-----	500
2	Vat Blue 30-----	270
1, 2	Vat Blue 44-----	5,000
2	Vat Blue 66-----	51,918
2	Vat Blue 67-----	19,000
2	Vat Blue 73, Solubilized-----	108
1	Vat Green 1-----	23,177
1	Vat Green 2, Solubilized-----	500
1	Vat Green 3-----	500
1	Vat Green 3, Solubilized-----	2,400
1	Vat Green 8-----	167,409
2	Vat Green 13-----	2,508
2	Vat Green 21, Solubilized-----	750
2	Vat Green 24-----	100
2	Vat Green 28-----	10,076
2	Vat Green 31-----	4,000
2	Vat Green 32-----	658
2	Vat Green 33-----	200

*Estimated. Quantity represents computed weights based on a standard concentration of 20 percent.

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
VAT DYES--Continued		
1	Vat Brown 1, Solubilized-----	5,380
1	Vat Brown 3-----	2,439
2	Vat Brown 5, Solubilized-----	50
2	Vat Brown 6, Solubilized-----	7,600
1, 2	Vat Brown 33-----	16,500
2	Vat Brown 38-----	1,724
2	Vat Brown 50-----	7,250
1	Vat Black 1, Solubilized-----	250
2	Vat Black 2-----	200
2	Vat Black 2, Solubilized-----	200
2	Vat Black 5, Solubilized-----	7,200
1	Vat Black 9-----	2,376
2, 3	Vat Black 19-----	17,992
1	Vat Black 29-----	150
2	Vat Black 30-----	8,409
2	Vat Black 31-----	200
2	Caldeon Grey 2RC-----	250
1	Cibanone Blue F2R-----	990
4	Indanthren Blue HCGK-----	1,000
2	Indigosol Olive Green IBU-----	300
2	Indigosol Orange 12R-----	200
4	Indigosol Yellow W-----	300
1	Palanthrene Brilliant Green FBB-----	1,584
2	Palanthrene Brilliant Yellow 5GF-----	12,950
2	Polyestren Blue BG-----	9,510
2	Polyestren Brilliant Blue BR-----	20,500
3	Polyestren Brilliant Scarlet 2224-----	252
3	Polyestren Brown 2223-----	17,047
3	Polyestren Brown 2226-----	485
2, 3	Polyestren Brown 2237-----	2,938
3	Polyestren Golden Yellow 2225-----	5,584
2	Polyestren Green 5G-----	4,000
3	Polyestren Grey 2238-----	512
2	Polyestren Pink B-----	1,125
3	Polyestren Pink 2239-----	1,530
2	Polyestren Turquoise G-----	1,000
3	Polyestren Turquoise 2226-----	7,208
2	Polyestren Violet B-----	1,000
3	Polyestren Violet 2240-----	998
2	Polyestren Yellow GG-----	10,000
3	Polyestren Yellow 2259-----	1,248
2	Vat Black Brown NT-----	1,500

See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	VAT DYES--Continued	
2	Vat Blue HCRK-----	1,000
2	Vat Brilliant Green H3G-----	1,600
4	Vat Brown RRD-----	100
2	Vat Grey NC-----	250
2	Vat Navy Blue R-----	250
2	Vat Printing Blue HFG-----	300
2	Vat Red Brown RR-----	1,500
2	Vat Scarlet B-----	875
1	Vat Yellow F3GC-----	1,750
1	Vat Yellow 3R-----	6,500
1	Vat Yellow 3RT-----	250
4	Veranthrene Brown BR-----	500
	Total, vat dyes-----quantity--	2,455,087
	MISCELLANEOUS DYES	
2	Acryl Brilliant Red G-----	1,000
2	Basacryl Salt G-----	3,960
2	Caranil Brown HEDR-----	250
2	Crinolane Green B-----	75
4	Crinolane Orange 2R-----	40
2	2,7-Dichloro Fluoresceine-----	144
2	Dyestuff 59-----	55
1	Dye TN-----	287
2	Fast Coating Matt Black B-----	50
1	Fluoresceine Sodium-----	110
2, 3	Ingrain dyes, total-----	39,535
4	Irgafiner Green EL-----	110
4	Irgatron Orange GRL-----	595
3	Lanestrene Black R-----	965
3	Lanestrene Blue G-----	25
3	Lanestrene Blue 3R-----	25
3	Lanestrene Brown B-----	50
3	Lanestrene Brown G-----	25
3	Lanestrene Brown N-----	25
3	Lanestrene Corinth B-----	50
3	Lanestrene Green 3B-----	50
3	Lanestrene Grey B-----	25
3	Lanestrene Navy Blue R-----	50
3	Lanestrene Olive G-----	50
2	Lanestrene Orange G-----	265

=See footnotes at end of table.

Table 9.--Benzenoid dyes: U.S. general imports of individual dyes entered under Schedule 4, Part 1C, TSUS, by class of application, and showing competitive status 1/, 1967--Continued

Competitive status	Dye	Quantity (pounds)
	MISCELLANEOUS DYES--Continued	
3	Lanestrene Orange RT-----	650
3	Lanestrene Red 3B-----	50
2	Lanestrene Red Brown R-----	50
3	Lanestrene Red G-----	50
3	Lanestrene Rubine B-----	50
3	Lanestrene Scarlet R-----	200
3	Lanestrene Turquoise B-----	50
3	Lanestrene Violet R-----	300
3	Lanestrene Yellow Brown R-----	50
2	Lanestrene Yellow G-----	600
1, 3	Lanestrene Yellow 3R-----	525
2	Luxine Pure Yellow 6G-----	500
2	Lyncamine Light Blue 2BLL-----	250
2	Newtral Red Powder-----	220
2	Polysynthren Brilliant Yellow 5GSL-----	250
2	Polysynthren Golden Orange 2GSL-----	250
2	Polysynthren Violet 3BSL-----	500
2	Product WR 2027-----	2,100
2	Remaron Printing Black B-----	550
2	Remaron Printing Blue GG-----	550
2	Remaron Printing Blue R-----	550
2	Remaron Printing Brown B-----	550
2	Remaron Printing Golden Yellow G-----	550
2	Remaron Printing Green G-----	550
2	Remaron Printing Navy Blue R-----	550
2	Remaron Printing Orange R-----	550
2	Remaron Printing Pink R-----	550
2	Remaron Printing Rubine GR-----	550
2	Remaron Printing Yellow 5G-----	550
2	Remaron Printing Yellow GR-----	550
2	Remaron Printing Violet 5R-----	550
2	Samples Aniline Dyes-----	3,524
1	Solanile Black F-----	125
2, 4	Other miscellaneous dyes-----	1,536
	Total, miscellaneous dyes-----quantity--	66,796
	Grand total dyes-----quantity--	12,812,157
	Grand total dyes-----invoice value--	\$23,382,497

1/ Competitive status of imports valued for duty purposes:

1. Competitive - duty based on American Selling Price.
2. Noncompetitive - duty based on U.S. value.
3. Noncompetitive - duty based on export value or constructed value.
4. Not available.

Benzenoid pigments (toners and lakes)

Imports of benzenoid pigments in 1967 (see table 10) totaled 1,485,000 pounds, with an invoice value of \$2.9 million, compared with imports in 1966 of 1,000,000 pounds, with an invoice value of \$1.7 million. Of the 173 items imported in 1967, 119 were "non-competitive" (duty based on "United States value"); 4 were "non-competitive" (duty based on constructed or export value); and 39 were "competitive" (duty based on "American selling price") (see table 6). "Competitive" imports accounted for 29.5 percent of the quantity and 22.3 percent of the value of all benzenoid pigments imported in 1967.

West Germany, Switzerland, and the United Kingdom supplied almost all U.S. imports of benzenoid pigments in 1967. Imports from West Germany amounted to 740,000 pounds (49.9 percent of the total), those from Switzerland, 693,000 pounds (46.7 percent of the total), and those from the United Kingdom, 48,000 pounds (3.3 percent of the total). Of the pigments imported in the greatest quantity, West Germany was the source of all Pigment Yellow 12, Pigment Yellow 13, Pigment Yellow 83, Pigment Yellow 97, Pigment Red 122, and most of Pigment Blue 15 and Pigment Green 7. Switzerland was the source of all Pigment Yellow 93, Pigment Red 139, and Pigment Red 144.

Table 10.--Benzenoid pigments (Toners and lakes): U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967

Competitive status	Pigment	Quantity (pounds)
	Toners:	
1	Pigment Yellow 1-----	1,726
1	Pigment Yellow 3-----	2,200
2	Pigment Yellow 5-----	500
1	Pigment Yellow 10-----	500
1	Pigment Yellow 12-----	83,987
1	Pigment Yellow 13-----	25,000
1	Pigment Yellow 14-----	28,750
2	Pigment Yellow 16-----	9,540
1	Pigment Yellow 49-----	684
2	Pigment Yellow 80-----	880
2	Pigment Yellow 83-----	70,993
2	Pigment Yellow 86-----	220
2	Pigment Yellow 93-----	83,406
2	Pigment Yellow 94-----	4,002
2	Pigment Yellow 95-----	684
2, 3	Pigment Yellow 97-----	77,746
1	Pigment Yellow 106-----	1,000
1	Pigment Orange 5-----	23,272
1	Pigment Orange 13-----	2,360
2	Pigment Orange 36-----	253
2	Pigment Orange 37-----	1,250
2	Pigment Orange 38-----	7,213
4	Pigment Orange 41-----	50
1	Pigment Red 3-----	17,041
1	Pigment Red 5-----	3,000
1	Pigment Red 7-----	1,000
2	Pigment Red 9-----	3,550
2	Pigment Red 12-----	100
1	Pigment Red 14-----	7,000
2	Pigment Red 30-----	200
1	Pigment Red 38-----	5,000
1	Pigment Red 48-----	1,350
1	Pigment Red 53-----	14,320
2	Pigment Red 68-----	3,500
1	Pigment Red 89-----	25
2	Pigment Red 112-----	11,224
1	Pigment Red 122-----	44,850
2	Pigment Red 139-----	15,532
2	Pigment Red 139 (less than 90%)-----	144,190
2	Pigment Red 140-----	4,178
2	Pigment Red 144-----	24,124
2	Pigment Red 144 (less than 90%)-----	187,958
2	Pigment Red 146-----	11,499

See footnotes at end of table

Table 10.--Benzenoid pigments (Toners and lakes): U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Pigment	Quantity (pounds)
	Toners--continued:	
2	Pigment Red 147-----	300
2	Pigment Red 149-----	2,720
2	Pigment Red 151-----	8,894
2	Pigment Red 165-----	2,266
2	Pigment Red 170-----	4,344
2	Pigment Red 171-----	330
2	Pigment Red 175-----	1,050
2	Pigment Red 176-----	1,800
1	Pigment Violet 5-----	8,151
1	Pigment Violet 23-----	6,313
2	Pigment Violet 32-----	2,500
2	Pigment Violet 34-----	532
1	Pigment Blue 15-----	93,255
1, 2	Pigment Blue 16-----	850
1	Pigment Green 7-----	24,235
1	Pigment Green 8-----	660
1, 2	Pigment Green 10-----	7,374
1	Pigment Green 36-----	4,750
1	Pigment Green 38-----	2,750
1	Pigment Green 44-----	3,880
1, 2	Pigment Black 1-----	4,445
2	Pigment Black 20-----	25
2, 3	Acramin Golden Yellow FGRN-----	16,600
1	Acramin Orange FGRL-----	50
2	Acramin Red FTTR-----	800
1	Acramin Turquoise FB-----	300
1	Acramin Yellow EFF-----	100
1	Acramin Yellow FGG-----	600
2	Acramin Yellow FPV-----	2,800
2	Cromophtal Brown 7668-----	2,090
2	Cromophtal Brown 5R-----	35
2	Cromophtal Orange 4R-----	220
2	Filomon Green T2B-----	110
2	Filomon Red T5B-----	110
2	Filomon Violet TR-----	110
2	Filomon Yellow T2G-----	110
2	Finess Benzidine Yellow F-G-20-----	2,000
4	Graphtol Yellow RCL-----	3,527
4	Hansa Yellow G-40-----	500
3	Hydrophilic polymer dispersion-----	22,000
2	Irgalite Brilliant Yellow 8GF-----	660
2	Irgaplastol Red CR-----	165
2	Irgaplastol Red GL-----	110

See footnotes at end of table

Table 10.--Benzenoid pigments (Toners and lakes): U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Pigments	Quantity (pounds)
	Toners--Continued	
4	Irgasol SW-----	1,102
2	Irgazine Orange RLT-----	3,913
2	Irgazine Red 2BLT-----	563
2	Irgazine Red GLT-----	507
2	Irgazine Violet BLT-----	2,481
2	Irgazine Yellow 2GLT-----	5,456
2	Irgazine Yellow 3RLT-----	57,980
2	Lumogen LT Light Yellow-----	1,000
2	Microsol Brilliant Blue 4G-----	574
2	Microsol Brown 2R-----	57,420
2	Microsol Yellow 2R-----	25
2	Paliofast Blue LG-----	420
4	Paliofast Green 8G-----	850
2	Paliofast Red GG-----	750
2	Permanent Black PR-----	7,900
4	Permanent Brown HFFG-----	200
1	Permanent Orange G-----	1,100
2	Permanent Red HF3S-----	100
2	Permanent Red FGG-----	2,733
4	Permanent Yellow GROL-----	100
4	Permanent Yellow TGL-----	330
1, 2	Pigment Pink BKF-----	10,800
2	PV Carmine HR-----	550
2	PV Pink FL-----	100
2	PV Red F3S-----	100
2	Relcasyn (asst'd. samples)-----	99
2	Unisperse Red GR-----	14,960
2	Viscofil Brown G2L-----	7,771
2	Viscofil Red GL-----	2,093
2	Viscofil Scarlet GL-----	110
2	Viscofil Violet 4RL-----	5,292
2, 3, 4	Other pigments-----	191
	Total, toners-----quantity-----	1,347,848
	Total, toners-----invoice value-----	\$2,726,973
	Mixtures:	
1	Acramin Black FPV-----	3,850
2	Blue Green M5196A-----	200
2	Lepton Rubine-----	8,536
2	Lumatex Brilliant Violet R-----	2,500
2	Lumatex Grey B-----	2,250
2	Lumin Black G-----	2,000
2	Lumin Brown G-----	160

See footnotes at end of table.

Table 10.--Benzenoid pigments (Toners and lakes): U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Pigment	Quantity (pounds)
	Mixtures--continued:	
2	Lumin Brown GT-----	250
2	Lumin Brown MT-----	570
2	Lumin Brown R-----	320
2	Lumin Yellow GT-----	55
2	Micracete Blue 50002-----	7,588
2	Micracete Brown 2R-----	880
4	Micracete Red BR-----	100
2	Microolith Blue 4G-T-----	2,420
2	Microolith Bordeaux R-K-----	4,180
2	Microolith Bordeaux RT-----	330
2	Microolith Brown 2R-K-----	1,210
2	Microolith Gold G-T-----	3,300
2	Microolith Green G-K-----	2,200
2	Microolith Green G-T-----	2,310
2	Microolith Red BR-T-----	2,970
2	Microolith Red R-K-----	1,320
2	Microolith Red R-T-----	5,280
2	Microolith Scarlet R-K-----	110
4	Microolith Violet 18753-K-----	55
2	Microolith Yellow 2G-T-----	440
2	Microolith Yellow 3G-K-----	1,321
2	Microolith Yellow 2RK-----	1,320
2	PV Fast Violet BL Euviprint D-----	1,050
2	PV Fast Yellow HR Euvinyl-----	12,710
2	PV Red H4B Euviprint D-----	500
2	PV Red Violet MR Euviprint D-----	1,160
2	PV Yellow H 10G Euvinyl-----	600
2	Relca Lemon 111-----	1,102
1	Ronasy Black TNL-----	12,870
1	Unisperse Black C-----	1,124
2	Urethane Black-----	29,600
2	Urethane Blue-----	2,800
2	Urethane Brown-----	605
2	Urethane Green-----	3,300
2	Urethane Red-----	1,160
2	Urethane White-----	500
2	Urethane Yellow-----	5,500
2	Viscofil Black BL-----	440
2	Vulcan Fast Red G-----	3,700
2	Other pigment mixtures-----	110
	Total, mixtures----- quantity-----	136,856
	Total, mixtures----- invoice value-----	\$216,960
	Grand total----- quantity-----	1,484,704
	Grand total----- invoice value-----	\$2,943,933

1/ Competitive status of imports valued for duty purposes:

1. Competitive - duty based on American Selling Price.
2. Noncompetitive - duty based on U.S. value.
3. Noncompetitive - duty based on export value or constructed value.
4. Not available

Benzenoid medicinals and pharmaceuticals

In 1967, imports of benzenoid medicinals and pharmaceuticals totaled 4.6 million pounds, with an invoice value of \$11.9 million (see table 11). Imports totaled 4.7 million pounds, valued at \$10.9 million in 1966, and 3.4 million pounds, valued at \$12.6 million in 1965. Of the 262 items imported in 1967, 96 were "noncompetitive" (duty based on export value); 60 were "noncompetitive" (duty based on "United States value"); and 103 were "competitive" (duty based on "American selling price"). The competitive status of 3 items is not available (see table 6). In terms of quantity, "competitive" imports accounted for 79.6 percent of all medicinals and pharmaceuticals imported in 1967; in terms of value, however, "competitive" products accounted for only 45.4 percent of the total.

The principal sources of U.S. imports of benzenoid medicinals and pharmaceuticals in 1967 were as follows: West Germany (1,205,000 pounds), the United Kingdom (666,000 pounds), Poland (592,000 pounds), Sweden (429,000 pounds), Switzerland (374,000 pounds), Denmark (318,000 pounds), France (297,000 pounds), Japan (258,000 pounds), Italy (198,000 pounds), and the Netherlands (151,000 pounds). These ten countries together accounted for 97.9 percent of the quantity of U.S. imports of benzenoid medicinals and pharmaceuticals in 1967. The rest of the imports in 1967 came from Yugoslavia (64,000 pounds), from Austria (11,000 pounds), from Canada (10,000 pounds), from Brazil (6,000 pounds), and from Jamaica, Greece, Belgium, Ireland, Hungary, and Mexico (less than 2,000 pounds each).

The benzenoid medicinal and pharmaceutical products imported in the largest quantities in 1967 are listed below; these products accounted for 71.8 percent by quantity of all benzenoid medicinals and pharmaceuticals imported in 1967.

<u>Product</u>	<u>Quantity of imports (Pounds)</u>	<u>Origin (Principal countries)</u>
p-Aminosalicylic acid and salts	530,447	Italy, Switzerland, Japan and Sweden
Phenacetin	487,640	West Germany
Procaine hydrochloride	355,457	West Germany and Sweden
Sulfamethazine and its sodium derivative	343,042	Denmark, United Kingdom, and Poland
Sulfaguanidine	321,720	United Kingdom, Poland, Yugoslavia, Denmark and Austria
Sulfanilamide	282,534	Poland, United Kingdom, and Denmark
Thymol	207,578	West Germany, Japan, and France
Dapsone	177,066	France
3,5-Dinitro-o-toluamide	164,950	United Kingdom
Sulfathiazole and its sodium derivative	161,332	Poland, Netherlands, and Denmark
Salicylamide	153,222	West Germany and Poland
Ephedrine and its salts	105,151	West Germany

Table 11.--Benzenoid medicinals and pharmaceuticals: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967

Competitive status	Product	Quantity (pounds)
3	Acepromazine maleate-----	53
1	Acetaminophen-----	45,775
3	Acetanilide-----	11,094
2	Acetarsone-----	55
2	Acetyltryptophan-----	1,078
1	Acriflavine-----	265
1	p-Aminobenzoic acid-----	6,614
3	D-(threo)-2-Amino-1-p-nitrophenyl-1,3-propenediol-----	44
3	Aminopromazine (Lispamol) fumarate-----	81
2	Aminopyrine-----	3,638
1	p-Aminosalicylic acid-----	121,768
1	p-Aminosalicylic acid, calcium salt-----	20,172
1	p-Aminosalicylic acid, potassium salt-----	1,653
1	p-Aminosalicylic acid, sodium salt-----	386,854
2	Ampyrone (4-Aminoantipyrine)-----	882
	Antibiotics:	
1	Ampicillin, sodium-----	3,915
1	Chloramphenicol-----	471
1	Chloramphenicol acid succinate-----	22
1	Cloxacillin benzathine-----	7
3	Dicloxacillin, sodium-----	2,248
1, 3	Penicillin G, potassium-----	5,566
1	Penicillin V, potassium-----	18,558
	Total, antibiotics-----	30,787
	Anticoagulants:	
3	Acenocoumarol (G 23350)-----	13
3	Phenprocoumon-----	10
1	Warfarin-----	50
	Total, anticoagulants-----	73
2	Antipyrine-----	14,027
3	Arecoline hydrobromide-----	209
3	Aspirin (300 mg. tablets)-----	5
2	Aspirin, caffeine, and phenacetin (tablets)-----	248
	Barbiturates:	
3	Heptabarbital (G-475)-----	660
1	Hexobarbital-----	882
1	Mephobarbital-----	400
3	Thialbarbitone sodium-----	179
	Total, barbiturates-----	2,121

See footnotes at end of table.

Table 11.--Benzenoid medicinals and pharmaceuticals: U.S. general imports entered under Schedule 4, Part IC, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
3	Benoxinate hydrochloride-----	2
3	Bethanidine sulfate-----	5
3	Biloptin, sodium-----	9,246
3	Biperiden-----	1
3	Biperiden hydrochloride-----	132
2	Bisacodyl-----	132
3	N,N-Bis(2-Chloroethyl)aniline-----	12
3	Bone radiol veterinary liniment-----	1,359
2, 3	Bromindene (2,3-Dihydro-2-methyl-9-phenyl-9H-indene [2,1-C]pyridine hydrobromide)-----	7,055
3	Butethamine (Monocaine) hydrochloride-----	477
1, 2	Calcium benzoypas-----	35,781
2	Calcium carbaspurin-----	18,684
3	Carbamazepine (G 32883)-----	3,749
3	Carbenicillin-----	110
3	Carbenoxolone sodium (Biogastrone)-----	20
3	Chlorambucil-----	74
1	Chloramine T-----	47,951
2, 3	Chlorhexidine diacetate-----	6,628
2	Chlorhexidine hydrochloride-----	661
2	4-[4-(p-Chlorophenyl)-4-hydroxypiperidine]-4'-fluorobutyrophenone-----	44
1	Chloroquine (tablets)-----	347
1	Chloroquine phosphate-----	330
3	Chlorphenesin-----	33
3	Chlorquinaldol (G 1204)-----	165
1	Chlorzoxazone-----	13,227
3	Cinchophen-----	408
2	Clemizole (Allercur) hydrochloride-----	220
3	Clofibrate-----	58,812
4	Clophedianol base-----	13
2	Colchicine-----	7
3	Crotamiton (G 7857)-----	2,961
2	Cyclandelate-----	9,998
1	Cyclizine hydrochloride-----	84
1, 2	Danthron-----	35,742
1	Danthron, technical-----	29,362
2	Dapsone-----	177,066
1	Deserpidine-----	26
1	Dextroamphetamine sulfate-----	300
2	Dichloralantipyrine (Dichloralphenazone)-----	960
3	Dicyclomine hydrochloride-----	600
1	Diethylpropion hydrochloride-----	441

See footnotes at end of table.

Table 11.--Benzenoid medicinals and pharmaceuticals: U.S. general imports entered under Schedule 4, Part IC, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
2	Dimenhydrinate-----	440
3	3,5-Dinitro-o-toluidine (Zonalene)-----	164,950
1	Diphenhydramine-----	573
1	Diphenhydramine hydrochloride-----	1,322
2	Dipyridamole-----	222
2	Dipyrrone-----	17,767
3	Domiphen (Bradosol) bromide-----	4,410
3	Drocarbil (Arecoline acetarsonate)-----	33
3	Droxaryl (p-Butoxyphenylacetohydroxamic acid)-----	11
3	Ellagic acid-----	110
2	Ephedrine-----	92
2	Ephedrine (anhydrous, fused, granular)-----	859
2	Ephedrine hydrochloride-----	90,964
2	Ephedrine hydrochloride (racemic)-----	1,375
2	Ephedrine sulfate-----	11,861
2	Epinephrine-----	993
1	Epinephrine bitartrate-----	187
2	Epinephrine hydrochloride (racemic)-----	14
3	Ergometrine maleate-----	1
3	Etafedrine (Nethamine) hydrochloride-----	224
3	Ethamivan-----	253
2	Ethaverine (Barbonin) hydrochloride-----	858
3	Ethionamide-----	551
3	Ethopropazine-----	1,908
1	Ethyl aminobenzoate (Benzocaine)-----	40,269
2	Ethylisobutrazine (Diquel)-----	109
2	Ethylphenylephrine hydrochloride-----	55
3	Ferrol (cough remedy)-----	1,200
3	p-Formyl-N-isopropylbenzamide (R0-0619)-----	42
2	Furosemide-----	4,628
2, 3	Gallamine triethiodide (Flaxedil)-----	90
3	Giuliani bitter laxative-----	551
3	Glyhexamide-----	660
3	Gotosan (analgesic preparation containing aspirin, caffeine, and licorice root powder)-----	254
	Guaiacol and its derivatives:	
1	Guaiacol-----	150
3	Guaiacol carbonate-----	1,700
1	Potassium guaiacolsulfonate-----	9,500
	Total, guaiacol and its derivatives-----	11,350
2	Haloxon-----	200
3	Harmaline-----	102

See footnotes at end of table.

Table 11.--Benzenoid medicinals and pharmaceuticals: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
1	Homatropine hydrobromide-----	19
1	Homatropine methylnitrate-----	1
	Hormones:	
2	Dienestrol-----	34
2	Estradiol benzoate-----	2
3	Hexestrol-----	44
3	Indomethacin-----	4
2	Nandrolone phenpropionate-----	50
3	Natural estrogenic material with 5% benzyl alcohol--	103
2	Oxytocin (veterinary)-----	860
1, 2	Sodium levothyroxine-----	17
1, 3	Sodium liothyronine-----	4
	Total, hormones-----	1,118
	Hydantoin and imidazoline derivatives:	
3	Antazoline phosphate-----	154
3	2-(2,6-Dichloroaniline)-2-imidazoline hydrochloride (Catapresan) (ST 155) (tablets)-----	135
3	2-(2,6-Dichlorophenylamino)-2-imidazoline hydrochloride (1/3% trituration in lactose and dicalcium phosphate) (ST 155)-----	14
1	Diphenylhydantoin-----	2,000
1	Diphenylhydantoin sodium-----	6,400
3	Oxymetazoline hydrochloride-----	220
2	Oxyphenisatin-----	44
3	Phentolamine mesylate-----	11
1	Tolazoline hydrochloride-----	1,367
2	Xylometazoline hydrochloride-----	90
	Total, hydantoin and imidazoline derivatives-----	10,435
2	Imipramine hydrochloride-----	1,102
1	Iodochlorhydroxyquin-----	7,938
3	Iproveratril-----	506
1	Isoniazid-----	66,692
1	Isoproterenol hydrochloride-----	158
1	Isoproterenol sulfate-----	220
2, 3	Isoxsuprine hydrochloride (Duvadilan)-----	2,885
3	Kavainum-----	13
2, 3	Keto-tofranil (GP-35259)-----	154
3	Kinkan (tincture of Korean ginseng, camphor, menthol, ammonia water, salicylic acid, tincture of capsicum, 60% alcohol)-----	2,278

See footnotes at end of table.

Table 11.--Benzenoid medicinals and pharmaceuticals: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
1	Lidocaine-----	4,684
1, 3	Lidocaine hydrochloride-----	1,021
1	Lidocaine hydrochloride (2% parenteral solution in cartridges) with Epinephrine-----	67,017
3	Lobeline hydrochloride-----	1
3	Lobeline sulfate-----	59
2	Loramine (undecylenic alkylolamide sodium sulfosuccinate)-----	15,872
3	Lucanthone hydrochloride-----	2
1	Mandelic acid-----	7,056
1	Mandelic acid (technical)-----	527
3	Melphalan-----	12
3	Melphalan (parenteral solution)-----	182
3	Mepivacaine-----	5,281
1	Merbromin-----	441
1	Mersalyl sodium-----	11
1	Methamphetamine hydrochloride (dextro)-----	100
1, 3	Methaqualone-----	888
2	Methixene hydrochloride-----	55
3	Methotrimeprazine-----	101
3	Methyl cyclopentenalone-----	110
1	Methylene blue-----	1,541
3	3-Methylflavone-8-carboxylic acid, 2-piperidino-ethyl ester, hydrochloride (Rec 7-0040)-----	22
1	Methylparaben-----	900
2	Methylphenidate hydrochloride (Ritalin)-----	3,549
3	Mouthwash base (cresylic ester of salicylic and cresotic acids)-----	972
2	Niclosamide (Yomesan)-----	4,012
2	Nikethamide-----	4,410
1	Nitromide-----	8,818
1	Nylidrin hydrochloride (Dilatol)-----	434
1	Oxyphenisatin acetate (Acetphenolisatin)-----	1,322
3	Panmede-----	20
4	Paridol hydroxybenzoate-----	2,089
1	Phenacetin-----	487,640
1	Phenazopyridine hydrochloride-----	8,303
1	Phenylephrine bitartrate-----	132
1, 2	Physostigmine (Eserine) salicylate-----	13
3	Piperazine citrate-----	22,046
3	Primidone-----	21,470
1	Procaine hydrochloride-----	355,457
2	Procyclidine hydrochloride-----	238
3	Propranolol hydrochloride-----	385

See footnotes at end of table.

Table 11.--Benzenoid medicinals and pharmaceuticals: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
3	Propyl aminobenzoate-----	100
3	Propoxyphene hydrochloride-----	220
1	Pseudoephedrine hydrochloride-----	6,151
1	Pseudoephedrine hydrochloride (levo)-----	22
1	Pseudoephedrine sulfate-----	220
1	Pyrilamine maleate-----	881
1	Salicylamide-----	153,222
1	Sodium salicylate-----	52,186
	Sulfa drugs:	
1	Mafenide hydrochloride-----	50
1	Phthalylsulfacetamide-----	6,613
1	Phthalylsulfathiazole-----	3,212
2, 3	Salicylazosulfapyridine-----	60,329
3	Salicylazosulfapyridine (tablets)-----	2,917
1	Succinylsulfathiazole-----	440
1	Sulfacetamide-----	4,739
1	Sulfacetamide, sodium-----	6,000
3	Sulfachloropyridazine-----	2,204
3	Sulfachloropyridazine, sodium-----	220
1	Sulfadiazine-----	50,927
1	Sulfaguanidine-----	321,720
1	Sulfamerazine-----	53,462
1	Sulfamerazine, sodium-----	1,102
1	Sulfamethazine-----	340,837
1	Sulfamethazine, sodium-----	2,205
1	Sulfamethizole-----	8,156
1	Sulfanilamide-----	282,534
1	Sulfapyridine-----	11,023
1	Sulfaquinoxaline-----	45,171
1	Sulfaquinoxaline, sodium-----	12,343
1	Sulfathiazole-----	130,270
1	Sulfathiazole, sodium-----	31,062
1	Sulfisoxazole-----	28,945
	Total, sulfa drugs-----	1,406,481
3	Sulfinpyrazone (G 28314)-----	1,981
1	Sulfobromophthalein, sodium-----	55
1	Taurocholate syrup-----	1,353
1	Tetracaine hydrochloride-----	189
3	Tetra Care Contra Iak (fish remedy)-----	572
3	Thenium closylate-----	440

See footnotes at end of table.

Table 11.--Benzenoid medicinals and pharmaceuticals: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
2	Theobromine sodium salicylate-----	1,000
1	Thymol-----	207,578
3	Tokuhon spray-----	1,290
3	Tricaine mesylate (MS-222)-----	46
3	Trimetazidine hydrochloride [1-(2,3,4-trimethoxy-benzyl)piperazine dihydrochloride]-----	57
2	Trimethylhydroquinone-----	89,288
2	Tripolidine hydrochloride-----	825
2	Tropicamide-----	33
2	L-Tryptophan-----	1,057
2	Tubocurarine chloride-----	2
3	Urodonal-----	2,931
3	Vademecum mouthwash-----	13,610
3	Valethamate bromide-----	220
	Vitamins:	
1	Cyanocobalamin-----	29
1	Cyanocobalamin concentrate (Potency 6.974 micro-grams/gram)-----	632
1	Folic acid-----	16,229
1	Folic acid (feed grade)-----	14,823
1	Lorenzini vitamin syrup-----	790
1	Lorenzini vitamin tablets-----	2,833
1	Menadione-----	66
1	Menadione sodium bisulfite (85% feed grade)-----	441
1	Riboflavin-----	11,460
2	Tocopherol-----	110
	Total, vitamins-----	47,413
1, 2, 3, 4	All other benzenoid medicinal chemicals-----	242
	Total-----quantity--	4,580,586
	Total-----invoice value--	\$11,934,925

1/ Competitive status of imports valued for duty purposes:

1. Competitive - duty based on American Selling Price.
2. Noncompetitive - duty based on U.S. value.
- 3. Noncompetitive - duty based on export value.
4. Not available.

Benzenoid flavor and perfume materials

Imports of benzenoid flavor and perfume materials that were entered under Part 1C in 1967 are shown in table 12. Imports in 1967, which consisted mostly of "competitive" items (duty based on "American selling price"), totaled 1.7 million pounds, with an invoice value of \$2.8 million. Imports in 1966 amounted to 2.6 million pounds, valued at \$4.0 million, and in 1965 to 1.9 million pounds, valued at \$2.5 million. The decrease in the volume of imports in 1967 from those in 1966 is due principally to the decrease in imports of saccharin and vanillin.

In terms of quantity, Canada and Japan were the principal sources of U.S. imports of these materials as a group; smaller quantities came from the United Kingdom, the Netherlands, Switzerland, Norway, West Germany, Korea, France, and Sweden. In this group the two most important items imported in 1967 were saccharin and vanillin. Imports of all forms of saccharin in 1967 totaled 685,000 pounds, compared with 756,000 pounds in 1966; imports in 1967 came principally from Japan. Imports of vanillin, mostly of the lignin type, in 1967 amounted to 762,000 pounds, compared with 1,458,000 pounds in 1966; Canada was the chief source of vanillin derived from lignin.

Table 12.--Benzenoid flavor and perfume materials: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967

Competitive status	Product	Quantity (pounds)
1	2'-Acetonaphthone (Orange Crystals)-----	4,410
1	α -Amylcinnamaldehyde-----	33
1, 3	p-Anisaldehyde-----	2,005
3	Anisyl formate-----	132
1	Aurantiol-----	33
1	Benzophenone-----	1
1	Benzyl acetate-----	1,058
1, 3	Benzyl alcohol-----	495
3	Benzyl propionate-----	2
1	Benzyl salicylate-----	918
1	4-tert-Butyl-2,6-dimethyl-3,5-dinitroacetophenone (Musk ketone)-----	26,849
3	6-tert-Butyl-1,1-dimethyl-4-indanylmethyl ketone (Celestolide)-----	10,832
1	6-tert-Butyl-3-methyl-2,4-dinitroanisole (Musk ambrette)-----	66,910
1	Butylquinoline-----	220
1	5-tert-Butyl-2,4,6-trinitro-m-xylene (Musk xylol)-----	127,000
1	Centifol-----	7
1	Cinnamic anhydride-----	4
1	Cinnamyl alcohol-----	110
1	Coumarin-----	3,526
2	p-Cresyl caprylate-----	7
2	2',4'-Dimethylacetophenone-----	23
1	Dimethylbenzylcarbinyl acetate-----	56
1	Dimethylhydroquinone-----	11
1	α,α -Dimethylphenethyl alcohol (Dimethyl benzyl carbinol)-----	110
1	Ethyl- α,β -epoxy- β -methylhydrocinnamate (Aldehyde C-16)-----	66
1	Ethyl vanillin-----	17,598
1	Frambinone (Oxanone)-----	3,900
2	Hexahydrocoumarin-----	150
3	Hexyl salicylate-----	131
3	Hydratropic aldehyde dimethylacetal-----	5
3	Isobutylbenzyl carbinol-----	410
3	Isobutyldimethyl anthranilate-----	77
3	2-Isobutylquinoline-----	10
1	Isopentyl salicylate-----	160
3	p-Isopropylbenzaldehyde (Cuminaldehyde)-----	5
3	3-(p-Isopropylphenyl)propionaldehyde (Cuminy acetaldehyde)-----	13
1	Isopropylquinoline-----	121
1	2-Methoxynaphthalene (Methyl β -naphthyl ether)-----	840

See footnotes at end of table.

Table 12.--Benzenoid flavor and perfume materials: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
1	Methyl anthranilate-----	3,858
2	α -Methylbenzyl acetate (Methylphenylcarbinyl acetate) (Styralyl acetate)-----	66
1, 3	Methylethylphenethyl carbinol-----	132
3	p-Methylquinoline-----	44
3	β -Naphthol ethyl ether-----	1,763
3	Oxyphenylon-----	1,000
1	Phenethyl acetate-----	15
1	Phenethyl alcohol-----	1,307
1	Phenethyl benzoate-----	33
1	Phenethyl cinnamate-----	100
3	Phenethyl dimethyl carbinyl isobutyrate-----	10
3	Phenethyl salicylate-----	452
1, 3	3-Phenylpropyl aldehyde-----	826
1	Piperonal (Heliotropin)-----	12,897
3	5-Propenyl-2-ethoxyphenol (Propenylguaethol)-----	56
1	Rastone-----	100
3	Rosantolene-----	330
1	Saccharin, calcium salt-----	10,000
1	Saccharin, insoluble-----	273,646
1	Saccharin, sodium salt-----	223,478
1	Saccharin, soluble-----	162,230
1	Saccharin, unspecified-----	15,646
3	Skatole-----	39
3	Tetrahydro-p-methylquinoline-----	171
1	p-Tolualdehyde-----	1,075
1	Vanillin, eugenol-----	24,253
1	Vanillin, lignin-----	737,915
	Total-----quantity-----	1,739,680
	Total-----invoice value-----	\$2,758,477

1/ Competitive status of imports valued for duty purposes:

1. Competitive - duty based on American Selling Price.
2. Noncompetitive - duty based on U.S. value.
3. Noncompetitive - duty based on export value.

All other finished benzenoid products

Imports in 1967 of all other finished benzenoid products that were entered under Part 1C are shown in table 13. In 1967, imports of products in this miscellaneous group, which consisted principally of "competitive" items, totaled 25.3 million pounds, valued at \$13.3 million (invoice value). Imports of finished benzenoid products amounted to 25.9 million pounds, valued at \$14.4 million, in 1966 and to 13.6 million pounds, valued at \$8.3 million, in 1965.

In 1967, as in earlier years, the most important class of items in this group was the synthetic resins. Imports of synthetic resins amounted to 13.3 million pounds in 1967, compared with 17.4 million pounds in 1966 and 9.2 million pounds in 1965. West Germany, Canada, Japan, the United Kingdom and the Netherlands were the principal sources of imports of resins in 1967; smaller quantities came from Denmark, Italy, Sweden, France, Switzerland, and Ireland. In terms of quantity, 81.1 percent of the imports of synthetic resins in 1967 were "competitive".

Imports of pesticides, the next most important class of items in this group, amounted to 6.5 million pounds in 1967, compared with 3.3 million pounds in 1966 and 1.6 million pounds in 1965. The 1967 imports, which were chiefly "competitive", came principally from the United Kingdom, France, West Germany, the Netherlands, Switzerland, Denmark, and New Zealand.

Of the remaining classes, imports of plasticizers totaled 2.1 million pounds in 1967, compared with 2.3 million pounds in 1966 and 392,000 pounds in 1965. Imports of plasticizers were mostly "competitive" and came principally from Belgium, Japan, and Canada. Imports of textile assistants totaled 1.5 million pounds in 1967, compared with 970,000 pounds in 1966 and 880,000 pounds in 1965. Imports of textile assistants were mostly "noncompetitive" and came principally from West Germany, Switzerland, and the United Kingdom. Imports of surfacecoatings amounted to 602,000 pounds in 1967, compared with 517,000 pounds in 1966. Imports of these products were chiefly "noncompetitive" and came principally from West Germany, the United Kingdom, Japan, and Canada. Imports of synthetic tanning materials amounted to 317,000 pounds in 1967, compared with 328,000 pounds in 1966. Imports of such materials were principally "competitive"; Switzerland and West Germany were the principal suppliers. In 1967, imports of photographic chemicals amounted to 160,000 pounds, compared with 221,000 pounds in 1966. Imports of photographic chemicals in 1967 were almost all "noncompetitive"; Belgium, West Germany, the United Kingdom, and Japan were the principal suppliers.

Table 13.--All other finished benzenoid products: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967

Competitive status	Product	Quantity (pounds)
3	Acrafloc LUS-----	528
2, 3	Adhesive-----	2,337
3	Air dry enamel-----	600
3	An-teak oil-----	2,990
2, 3	Antifouling paste paint-----	60,489
2	BASF aniline resin blue R-----	6,336
2	BASF aniline resin brown G-----	1,320
2	BASF aniline resin brown R-----	1,076
2	BASF aniline resin orange R-----	12,936
2	BASF aniline resin red B-----	1,584
2	BASF aniline resin yellow G-----	20,328
3	Belzona packs-----	1,788
2	Bright blue M-5169-----	500
2	Brilliant green bile-----	140
3	Bycosin diesel-----	44,092
3	Cement GC-1-----	507
3	Deckosit binder-----	10,259
3	Detector tubes-----	704
2, 3	Developer EL-01-----	99
3	Embedding compound-----	48
3	Epoxy compound-----	882
3	Equidur hardness equalizer-----	175
2	Fixol solutions-----	215
3	Foto emulsion 960-----	220
3	Gesso powder-----	840
2	Hylomar SQ32/M-----	875
2	Imprafix BE-----	1,320
2	Imprafix BK-----	3,980
3	Lead styphate-----	2,304
3	Lezirol (Bun Glaze)-----	40
2, 3	Metalife packs-----	5,655
1	Methyl-ethyl-ketone-peroxide (Butanox M-105)-----	24,250
3	Mounting wax-----	300
2	Neoprene-----	1,934
3	Oleo paste-----	459
	Pesticides:	
3	Aafuma-----	551
3	Aapedint-----	53
1	3-(α -Acetonylbenzyl)-4-hydroxy-coumarin (Warfarin)-----	11,308
3	5-Amino-4-chloro-2-phenyl-3(2H)pyridazinone (Pyrazon)-----	11,023
3	Bis(dimethylthiocarbamoyl disulfide (Thiram)-----	110,538
2	4-(4-Bromophenyl)-1-methyl-1'-methoxyurea-----	110

See footnotes at end of table.

Table 13.--All other finished benzenoid products: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
	Pesticides--continued:	
1	1-Butyl-3-(3,4-dichlorophenyl)-1-methylurea (Neburon)-----	40,000
1	p-Chloro-m-cresol-----	42,519
3	Chloroferone-----	43,008
3	4-Chloro-2-methylphenoxybutyric acid, sodium salt---	40,318
2	2-(4-Chloro-2-methylphenoxy)propionic acid (Mecoprop)-----	120,406
2	N'-(4-Chlorophenoxy)phenyl-N,N-dimethylurea (Chloroxuron)-----	165,380
1	(4-Chloro-o-tolyloxy)acetic acid MCPA-----	141,736
1	(2,4-Dichlorophenoxy)acetic acid (2,4-D)-----	2,805,354
2, 3	2-(2,4-Dichlorophenoxy)propionic acid (Dichloroprop)-----	604,160
1	3,4-Dichloropropionanilide (Propanil)-----	500
2	0,0-Diethyl S-(6-chloro-2-oxo-benzoxalin-3yl)methyl phosphoro-dithicate-----	110,000
1	0,0-Diethyl O-p-nitrophenyl phosphorothioate (Parathion)-----	20,944
3	0,0-Diethyl O-2-pyrazinyl phosphorothioate (Thionazin)-----	31,416
2	p-Dimethylaminobenzenediazosulfonic acid, sodium salt-----	14,062
3	1,1'-Dimethyl-4,4'-dipyridinium di-(methyl sulfate) (Paraquat)-----	474,642
1	0,0-Dimethyl O-p-nitrophenyl phosphorothioate (Methyl parathion)-----	126,765
3	0,0-Dimethyl O-(4-nitro-m-tolyl) phosphorothioate---	4,409
3	0,0-Dimethyl S-(4-oxo-1,2,3-benzotriazin-3(4H)ylmethyl)phosphorodithioate-----	331
1	4,6-Dinitro-o-cresol (DNOC)-----	42,952
1	Hexachloro-hexahydro-endo,exo-dimethanonaphthalene (Aldrin)-----	212,082
3	Hexamethylphosphoric triamide (Hempa)-----	2,200
1	p-Hydroxybenzoic acid, butyl ester-----	150
1	p-Hydroxybenzoic acid, methyl ester-----	4,650
1	p-Hydroxybenzoic acid, propyl ester-----	1,650
2	4-Hydroxy-3,5-dibromobenzonitrile (Bromoxynil)-----	58,000
2	4-Hydroxy-3,5-dichlorobenzonitrile (Chloroxynil)----	200
2	O-Isopropoxyphenyl methylcarbamate-----	33,069
3	Isopropyl-4,4'-dibromobenzilate-----	2,205
1, 2	Lindane smoke generators-----	10,493
1	2,2'-Methylenebis[3,4,6-trichlorophenol] (Hexachlorophene)-----	88,184
2	2-Naphthyl N-methyl-N-(3-tolyl)thiocarbamate-----	1,235

See footnotes at end of table.

Table 13.--All other finished benzenoid products: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
	Pesticides--continued:	
2	α -N-naphthyl thiourea (ANTU)-----	2,000
3	Paraquat dibromide-----	107,670
3	Paraquat dichloride-----	558,833
1	Pentachloronitrobenzene (PCNB)-----	30,000
1	Piperonyl butoxide-----	11,464
2, 3	Proxel PM paste-----	3,960
1	Pyramin-----	100,016
1	8-Quinolinel, copper salt-----	47,600
1, 2, 3	Tetrachloro-p-benzoquinone (Chloranil)-----	130,870
1	2,4,5-Trichlorophenol-----	71,060
1	(2,4,5-Trichlorophenoxy) acetic acid (2,4,5-T)-----	22,046
1	(2,4,5-Trichlorophenoxy) acetic acid, iso-octyl ester-----	3,858
2	3-(m-Trifluoromethylphenyl)-1,1-dimethylurea (Fluometuron)-----	110
1	Triphenyltin hydroxide-----	2,204
1	Vantoc CL-----	9,680
1, 2, 3	Other pesticides-----	22,032
	Total, pesticides-----	6,500,006
1, 2, 3	Photographic chemicals-----	159,877
	Plasticizers:	
1	Butyl benzl phthalate-----	1,499,472
1	Dicyclohexyl phthalate-----	134,640
1	Diphenyl carbonate-----	17,406
2	Eukesol paste F-----	110
1	Hexaplas PPA-----	18,700
2	Mesamoll-----	7,452
3	Sextol phthalate-----	9,692
1	Sodium benzoate-----	10,000
1	Topcizer #2 (o,p-toluenesulfonamide mixtures)-----	354,995
3	Tricresyl phosphate-----	15,120
2, 3, 4	Other plasticizers-----	11,394
	Total, plasticizers-----	2,078,981
2	Plastisol coating (PVC)-----	1,750
2, 3	Printing ink-----	3,108
2, 3	Proofing ink-----	123
3	Repair paste-----	55
3	Resal assorted colors-----	289
3	Reservol CT-----	132

See footnotes at end of table.

Table 13.--All other finished benzenoid products: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
	Resins:	
1, 2, 3	Alkyd and polyester resins-----	426,504
2	Bonding agent TN-----	11,023
1	Cyclohexanone resins-----	8,361
1, 2	Kane Ace resins-----	703,045
3	P-Resin-----	4,409
1, 2	Phenolic resins-----	446,899
1, 2, 3	Polyamide resins-----	9,125,176
1, 2, 3	Polystyrene resins-----	1,506,044
1, 2, 3	Polyurethane resins-----	881,426
1, 2, 3	Miscellaneous resins-----	226,688
	Total, resins-----	13,339,575
2	Sealing salt AS-----	15,000
3	Silk screen mat paste M-8149-----	331
3	Silver dip-----	1,290
3	Slow motion powder-----	220
2	Stearoptnes-----	1,000
	Stone and marble cement:	
3	Akemi stone and marble cement-----	25,091
3	Stoving enamel-----	348
2, 3	Striping solution-----	1,282
2	Supracide 40-----	3,014
2	Suspension fluid-----	1,800
1, 2, 3	Surface-active agents-----	531,645
	Surface coatings:	
1, 2, 3	Auto paints, lacquers and varnishes-----	394,270
1, 2, 3	Other paints, lacquers and varnishes-----	207,898
	Total, surface coatings-----	602,168
	Tanning materials:	
1, 2	Basol WS-----	9,900
1	Basyntan FCVI-1-----	1,100
2	Basyntan NOP-----	1,100
1	Flocosine-----	176,368
1	Irgatan LV-----	31,738
1	Mesitol PNR-----	40,448
1	Product DLE-----	44,000
1	Sellasol HF-----	1,653
1	Synthetic tanning material-----	11,000
	Total, tanning material-----	317,307
3	Tanwax crystal bonding cement-----	22,000
3	Tetryl (Trinitrophenylmethylnitramine)-----	1,049

See footnotes at end of table.

Table 13.--All other finished benzenoid products: U.S. general imports entered under Schedule 4, Part 1C, TSUS, showing competitive status 1/, 1967--Continued

Competitive status	Product	Quantity (pounds)
	Textile assistants:	
1, 2, 3	Surface-active compounds and mixtures-----	1,067,045
1, 2, 3	Non-surface active compounds and mixtures-----	400,265
	Total, textile assistants-----	1,467,310
2	Viscofil black BL-----	441
3	Waterproofing compound-----	2,062
3	Wingel-----	255
2	Yellow base-----	100
2, 3	All other miscellaneous products-----	456
	Total-----quantity--	25,290,155
	Total-----invoice value--	\$13,320,442

1/ Competitive status of imports valued for duty purposes:

1. Competitive - duty based on American Selling Price.
2. Noncompetitive - duty based on U.S. value.
3. Noncompetitive - duty based on export, foreign, or constructed value.
4. Not available.