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UNITED STATES TARIFF COMMISSION
Washington

IMPORTS OF COAL-TAR PRODUCTS

1963

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United States General Imports of Intermediates, Dyes,
Medicinals, Flavor and Perfume Materials, and
Other Finished Coal-tar Products Entered in
1963 Under Paragraphs 27 and 28 of the Tariff
Act of 1930



TC Publication 131
United States Tariff Commission
July 1964

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IMPORTS OF COAL-TAR PRODUCTS, 1963

Introduction

This report presents statistics on U.S. imports of products entered in 1963 under paragraphs 27 and 28 of the Tariff Act of 1930. ^{1/} The data were obtained by analyzing invoices covering imports through all U.S. customs districts.

Items entered under paragraphs 27 and 28 are commonly referred to as coal-tar products. This term covers principally cyclic chemicals, which in the past were produced only from coal tar, and certain natural products that have uses similar to those of coal-tar products. Many cyclic chemicals are now produced also from raw materials derived from petroleum and natural gas.

The original rates of duty provided for in paragraphs 27 and 28 of the Tariff Act of 1930 were all compound rates and consisted of an ad valorem rate plus a specific rate in cents per pound. Pursuant to the trade agreement with Switzerland, the rate on certain dyes, colors, and stains was changed to a straight ad valorem rate, but was made subject to a minimum compound rate. With this exception, the rates of duty on all imports of the coal-tar products covered by this report continue to be compound rates. ^{2/} 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.

Coal-tar 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", the coal-tar products are valued for customs purposes on the basis of the

^{1/} To simplify the statistical discussion and statistical tables in this report, imports for the year 1963 are referred to as imports entered under paragraph 27 or 28, even though coal-tar products entered for consumption during the last four months of 1963 were entered under the provisions of the new Tariff Schedules of the United States, that became effective on August 31, 1963. Import statistics for the last four months of 1963 are not strictly comparable with those for the first eight months. The differences resulting from the above-mentioned change are small, however, so that comparisons between the data for 1963 and earlier years are meaningful.

^{2/} Reduced toners and color lakes formerly dutiable at compound rates under paragraph 28 became dutiable at a straight ad valorem rate in the TSUS.

"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.

The statistics in this report are based on general imports, whereas statistics in the 1952 and earlier reports were based on imports for consumption. General imports are the sum of the quantities entered for immediate consumption, plus the quantities entered into customs bonded warehouse. Imports for consumption, on the other hand, are the sum of the quantities entered for immediate consumption, plus the quantities withdrawn from customs bonded warehouse for consumption. The import statistics in this report, therefore, are not strictly comparable with those in earlier reports. The differences resulting from the above-mentioned change are small, however, so that comparisons between the data are significant.

Statistics 1/ on the value of imports given in this and earlier reports are the foreign 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.

The U.S. duties in effect on January 1, 1963, on many products classifiable under paragraph 27 or 28 of the Tariff Act of 1930 were reduced beginning July 1, as a result of concessions granted by the United States during the 1960-61 GATT Tariff Conference at Geneva, Switzerland.

The rates of duty in effect from January 1, 1963 through June 30, 1963, for all items classifiable under paragraph 27 or 28 may be ascertained by reference to United States Import Duties (1962), as supplemented, and the rates for all such items during the period July 1 through December 31, 1963, by reference to United States Import Duties (1963) and the Tariff Schedules of the United States.

Imports Under Paragraph 27 (Coal-Tar Intermediates)

Chemicals that are entered under paragraph 27 of the Tariff Act of 1930 consist chiefly of coal-tar intermediates and small quantities of finished products that are not specifically provided for in paragraph 28. The intermediates are coal-tar chemicals that have progressed only part way in the manufacturing process; derived from coal-tar crudes (which enter free of duty under paragraph 1651), they are generally used to make more advanced products. The small quantities of finished products that are entered under paragraph 27 may include such items as coal-tar insecticides, and fungicides, textile assistants, rubber-processing chemicals, moth and mosquito repellents, plant hormones, flotation reagents, and seed disinfectants.

In 1963, general imports of coal-tar chemicals entered under paragraph 27 totaled 29.1 million pounds, with a foreign invoice value of \$16.7 million (see table 1), compared with 21.3 million pounds, valued at \$14.2 million, in 1962. In 1961, imports amounted to 19.0 million pounds, valued at \$12.3 million, and in 1960, to 19.8 million pounds, valued at \$11.5 million.

In 1963, about half of the coal-tar chemicals imported under paragraph 27 were declared to be "competitive" (duty based on "American selling price"). Imports of "competitive" intermediates in 1963 amounted to 23.7 million pounds, valued at \$10.8 million, or 81 percent of total imports, in terms of quantity, and 65 percent, in terms of value. "Noncompetitive" imports amounted to 5.4 million pounds, valued at \$5.9 million. The competitive status of 321,000 pounds of intermediates is not available.

In terms of quantity, about 34 percent of all the intermediates imported in 1963 came from West Germany (see table 2). Imports from West Germany in that year totaled 9.9 million pounds, compared with 11.5 million pounds in 1962, and 8.5 million pounds in 1961. In 1963, imports from Canada amounted to 7.3 million pounds, compared with 432,000 pounds in 1962. Imports from Japan amounted to 3.1 million pounds, compared with 1.6 million pounds in 1962. Imports from the United Kingdom totaled 2.8 million pounds in 1963, compared with 3.0 million pounds in 1962; and imports from Italy amounted to 2.4 million pounds in 1963, compared with 1.2 million pounds in 1962. In 1963, sizable quantities of intermediates also were imported from Switzerland (1,248,000 pounds), France (592,000 pounds), Denmark (523,000 pounds), and the Netherlands (523,000 pounds). Smaller quantities came from Belgium (454,000 pounds), and Sweden (227,000 pounds).

1/ Imports amounting to less than 25 pounds are not shown separately in this report.

Table 1.--Coal-tar intermediates: Summary of U.S. general imports entered under paragraph 27, by competitive status, 1963

Status	Number of products	Quantity	Percent of total quantity	Foreign invoice value	Percent of total value	Unit foreign invoice value
		Pounds				Per pound
Competitive (duty based on American selling price)-----	363	23,695,866	81.3	\$10,799,338	64.7	\$0.46
Noncompetitive (duty based on U.S. value)-----	131	1,841,823	6.4	2,133,033	12.8	1.16
Noncompetitive (duty based on foreign or export value)-----	277	3,272,874	11.2	3,639,248	21.8	1.11
Competitive status not available-----	7	320,604	1.1	114,127	.7	.36
Grand total-----	778	29,131,167	100.0	16,685,746	100.0	.57

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

Table 2.--Coal-tar intermediates: U.S. general imports entered under paragraph 27, by country of origin, 1962 and 1963

Country	1962		1963	
	Quantity	Percent of total quantity	Quantity	Percent of total quantity
West Germany-----	11,524,261	54.1	9,900,316	34.0
Canada-----	432,021	2.0	7,269,892	25.0
Japan-----	1,555,219	7.3	3,137,899	10.7
United Kingdom-----	2,953,751	13.9	2,816,916	9.8
Italy-----	1,172,624	5.5	2,368,280	8.1
Switzerland-----	1,920,162	9.0	1,218,464	4.3
France-----	783,555	3.7	592,212	2.0
Denmark-----	207,959	1.0	523,094	1.8
Netherlands-----	367,350	1.7	522,676	1.8
All other 1/-----	382,656	1.8	721,418	2.5
Total-----	21,299,558	100.0	29,131,167	100.0

1/ Consists principally of imports from Belgium and Sweden.

This most important intermediates imported in 1963 were tridecylbenzene, adiponitrile, polyalkylbenzene, refined anthracene, maleic hydrazide, anthraquinone, acetoacetanilide, 2-naphthol, 3-hydroxy-2-naphthoic acid (BON), 8-amino-1-naphthol-3,6-disulfonic acid (H-acid), phthalic anhydride, methyl parathion, and refined naphthalene (see table 3). In 1963, imports of tridecylbenzene, which amounted to 5.1 million pounds, and of adiponitrile, which totaled 2.2 million pounds, all came from Canada; imports of polyalkylbenzene, which amounted to 1.4 million pounds, all came from Italy. Imports of refined anthracene, which came from West Germany and Switzerland, totaled 732,000 pounds in 1963; imports of maleic hydrazide, which came from Japan and West Germany, amounted to 701,000 pounds; imports of anthraquinone, which came from the United Kingdom, Japan, France and West Germany, totaled 674,000 pounds; and imports of acetoacetanilide, which came from the United Kingdom, Switzerland, West Germany and Japan, amounted to 508,000 pounds. Imports of 2-naphthol, which came from West Germany, Japan and the United Kingdom, totaled 508,000 pounds; imports of BON, which came from Italy, West Germany and Japan, amounted to 479,000 pounds; imports of H-acid, which came from West Germany and the Netherlands, amounted to 453,000 pounds; imports of phthalic anhydride, which came from Japan, Italy, and Belgium, totaled 441,000 pounds; and imports of methyl parathion, which all came from Denmark, totaled 436,000 pounds. Imports of refined naphthalene, which came from Belgium, the Netherlands, France, West Germany, the United Kingdom and Canada, amounted to 420,000 pounds. Among the other important individual chemicals imported, p-toluene-sulfonamide all came from Japan; cyclohexylamine and adipic acid came principally from West Germany.

For most of the groups of compounds for which data are shown in table 3, imports were larger in 1963 than in 1962. Imports of textile assistants in 1963 totaled 371,000 pounds, compared with 796,000 pounds in 1962. The 1963 imports, which were principally "noncompetitive", came principally from West Germany, Switzerland, and the United Kingdom. In 1963, imports of fast color salts amounted to 118,000 pounds, compared with 125,000 pounds in 1962, and imports of fast color bases amounted to 169,000 pounds, compared with 102,000 pounds in 1962. Imports of the salts and bases consisted principally of "competitive" items. West Germany and Switzerland were the principal sources of the salts and West Germany, the United Kingdom, and Switzerland, of the bases.

Imports of pesticides and other organic agricultural chemicals amounted to 2.2 million pounds in 1963, compared with 946,000 pounds in 1962. The 1963 imports, which were chiefly "competitive", came principally from Japan, West Germany, and Denmark. In 1963, imports of Naphthol AS and derivatives totaled 1.0 million pounds, compared with 843,000 pounds in 1962; chiefly "competitive", they came principally from West Germany, Japan, and Switzerland. Imports of rubber-processing chemicals amounted to 39,000 pounds in 1963, compared with 66,000 pounds in 1962. The 1963 imports, which consisted principally of "noncompetitive" items, all came from the United Kingdom and West Germany.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
C	2-Acetamido-3-chloroanthraquinone-----	10,021
C	Acetoacetanilide-----	508,427
C	o-Acetoacetanisidine-----	66,500
NC	Acetoacetbenzylamide-----	200
C, NC	o-Acetoacetylchloroanilide-----	16,000
NC 1/	p-Acetoacetylchloroanilide-----	6,000
C	p-Acetoacetophenetidide-----	10,000
C	o-Acetoacetotoluclidide-----	63,140
NC 1/	p-Acetoacetotoluclidide-----	3,321
C, NC	2',4'-Acetoacetoxylidide-----	131,980
NC 1/	N-Acetoxyethyl-N-cyanoethyl-aniline-----	44,952
NC 1/	1-Acetylaminobenzoylamino-7-naphtol-----	2,879
C	N-Acetylsulfanilyl chloride-----	2,046
NC	Acinin-----	992
C	Acramin black FBRK-----	700
C	Acramin black FPV-----	1,575
NC 1/	Additive AC 45C-----	54,000
C, NC 1/	Adipic acid-----	319,680
C, NC, NC 1/ 2/	Adiponitrile-----	2,196,060
C	4'-Aminoacetanilide-----	69,850
NC 1/	Aminoacetophenone-----	8,818
NC 1/ 2/	3'-Aminoacetophenone-----	11,023
C	5-Amino-2-(p-aminoanilino)benzenesulfonic acid-----	5,537
NC 1/	5-Amino-2-anilinobenzenesulfonic acid-----	302
NC 1/	2-(p-Aminoanilino)-5-nitrobenzenesulfonic acid-----	40,684
C	3-Amino-p-anisanilide-----	1,015
NC 1/	4-Aminoanisole-3-sulfonic acid-----	20,491
C	1-Aminoanthraquinone-----	44,965
C	Aminoazobenzenedisulfonic acid-----	6,884
C	Aminoazobenzenesulfonic acid-----	11,950
C	6-Amino-3,4'-azodi(benzenesulfonic acid)-----	76,704
C	1-Amino-5-benzamidoanthraquinone-----	2,392
NC	1-Aminobenzene-3-betaoxyethylsulfone-----	40,034
C	2-Amino-p-benzenedisulfonic acid-----	1,318
C	1-Aminobenzene-3-sulfanilide-----	10,116

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC 1/	o-Aminobenzene-sulfo-ethylanilide-----	8,472
C, NC 1/	o-Aminobenzenesulfonic acid $\text{SO}_3\text{H}-17$ -----	16,141
C	p-Aminobenzoic acid N-F-----	2,000
C	1-Amino-4-bromo-2-anthraquinonesulfonic acid-----	95,024
NC 1/	2-Amino-4-tert-butylphenol-----	21,447
C	4-Amino-6-chloro-m-benzenedisulfonamide-----	33,069
C	2-Amino-4-chlorodiphenyl ether-----	840
C	3-Amino-5-chloro-2-hydroxybenzenesulfonic acid-----	2,289
C	2-Amino-4-chloro-5-nitrophenol-----	3,690
C	2-Amino-6-chloro-4-nitrophenol hydrochloride-----	450
C	2-Amino-4-chlorophenol-----	7,692
C	2-Amino-4-chlorophenol-6-sulfonic acid-----	574
C	6-Amino-4-chloro-1-phenol-2-sulfonic acid-----	3,539
C	3-Amino-5-chlorophenylsulfonic acid-----	2,066
C	5-Amino-4-chloro-m-toluenesulfonic acid $\text{SO}_3\text{H}-17$ -----	40,381
C	3'-Amino-4'-chloro-a,a,a-trifluorotoluene-----	1,250
C	1-Amino-2,4-dibromoanthraquinone-----	4,838
C	p-Aminodimethylaniline-----	611
C	2-Amino-6-ethoxybenzothiazole-----	3,120
C	3-Amino-4-ethylbenzoic acid-----	4,132
C	6-Aminohexanoic acid-----	13,681
C	2-Amino-5-methoxybenzenesulfonic acid-----	2,225
C	4-Amino-3-methoxybenzenesulfonic acid-----	6,742
C	2-Amino-6-methoxybenzothiazole-----	3,061
C	3-Amino-4-methylbenzoyl-m-xylidide-----	524
C	6-Amino-N-methyl-1-naphthol-3-sulfonic acid-----	48,552
C	3-Amino-1,5-naphthalenedisulfonic acid (Cassella acid)-----	80,844
C	3-Amino-1,5-naphthalenedisulfonic acid, sodium salt (Cassella acid, sodium salt)-----	691
C	4-Amino-2,7-naphthalenedisulfonic acid (Freund's acid)-----	2,409
C	3-Amino-2,7-naphthalenedisulfonic acid, and salt	655
C	6-Amino-1,3-naphthalenedisulfonic acid (Amino J acid)-----	6,765
C	7-Amino-1,3-naphthalenedisulfonic acid (Amino G acid)-----	70,076
C	7-Amino-1,3-naphthalenedisulfonic acid, mono- potassium salt-----	2,475
C	5-Amino-1-naphthalenesulfonic acid-----	12,018

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
C	5-Amino-2-naphthalenesulfonic acid (1,6-Cleve's acid)-----	74,463
C	5(and 8)-Amino-2-naphthalenesulfonic acid (Cleve's acid mixed)-----	69,478
C	6-Amino-2-naphthalenesulfonic acid-----	5,411
C	8-Amino-1-naphthalenesulfonic acid (Peri acid)-----	78,159
C	8-Amino-2-naphthalenesulfonic acid (1,7-Cleve's acid)-----	16,731
C	8-Amino-2-naphthalenesulfonic acid, sodium salt (1,7-Cleve's acid, sodium salt)-----	5,177
C	5-Amino-2-naphthol-----	3,742
C	8-Amino-2-naphthol-----	12,206
C	7-Amino-1-naphthol-3,6-disulfonic acid-----	5,421
NC 1/	8-Amino-1-naphthol-3,5-disulfonic acid-----	9,342
C	8-Amino-1-naphthol-3,6-disulfonic acid (H acid)-----	452,602
C	8-Amino-1-naphthol-5,7-disulfonic acid (Chicago acid)-----	138,365
C	1-Amino-2-naphthol-4-sulfonic acid (1,2,4-acid)-----	4,116
C	6-Amino-1-naphthol-3-sulfonic acid (J acid)-----	139,902
C	7-Amino-1-naphthol-3-sulfonic acid (Gamma acid)-----	301,673
C	2-Amino-5-nitrobenzenesulfonic acid-----	2,537
C	2-Amino-5-nitrobenzenesulfonic acid, sodium salt-----	1,700
C	2-Amino-5-nitrophenol-----	11,496
NC 1/	2-Amino-6-nitro-1-phenol-4-sulfonic acid-----	921
C, NC	6-Amino-4-nitro-1-phenol-2-sulfonic acid-----	33,123
NC	4-Amino-4-nitro-2,2'-stilbenedisulfonic acid-----	21,442
NC 1/	m-Aminophenol-----	255,802
C	o-Aminophenol-----	57,632
C	p-Aminophenol-----	152,467
C	p-Aminophenol hydrochloride-----	360
C	2-Amino-1-phenol-4-sulfonic acid-----	6,462
C	p-(p-Aminophenylazo)benzenesulfonic acid-----	7,396
C	2-(p-Aminophenyl)-6-methylbenzothiazole-----	7,700
C	2-(p-Aminophenyl)-6-methylbenzothiazolesulfonic acid-----	2,099
NC 1/	N-Aminopiperidine-----	56
NC	Amino-1-pyrazolone-----	1,293
NC	Amino sulfone K-----	1,089
C	6-Amino-m-toluenesulfonic acid $\langle S_0_3 H=17 \rangle$ -----	9,345

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC	2-Amino-3,5-xylenesulfonic acid-----	1,816
NC	3-Anilinesulfanilide-----	5,044
NC 1/	p-Anilinobenzenediazonium chloride-----	660
C	p-Anilinobenzenediazonium sulfate-----	1,433
C	8-Anilino-1-naphthalenesulfonic acid (Phenyl peri acid)-----	78,183
C	6-Anilino-1-naphthol-3-sulfonic acid (Phenyl J acid)-----	4,568
C	m-Anisidine-----	257
C	o-Anisidine-----	67,599
C	p-Anisidine-----	77,133
C	Anthracene, refined-----	731,955
C	Anthranilic acid (o-Aminobenzoic acid)-----	73,804
C	Anthraquinone-----	674,089
C	Anthrarufin-----	859
C	Antigene-D-----	11,023
C	Anti-static agent-----	661
C	Asplit CN-----	1,320
C	Auto polish-----	441
C	4',4'''-Azobis (4-biphenyl-carboxylic acid), disodium salt-----	202
C	Benzamine-3-sulfonic acid-----	1,071
C	Benzazimide-----	174,203
C	1,3-Benzenedisulfonic acid, sodium salt-----	612
C	Benzenesulfonyl chloride-----	5,900
C	Benzidine base-----	2,702
C	Benzidine-3,3'-dicarboxylic acid-----	885
C	Benzidine dihydrochloride-----	277,445
C	Benzidine hydrochloride-----	46,186
C	Benzoic anhydride-----	103
C	Benzol phthalide-----	1,653
C	Benzonitrile-----	84
C	Benzoylaminonaphthol-1,7-----	794
C	1-Benzoylamo-7-naphthol-N-(7-hydroxy-1-naphthyl)benzamide-----	2,447
C	Benzylamine-----	244
C	Benzylchloroformate-----	55
C	Benzyllic acid-----	40
C	Bernstein 1382-----	57
C	Biligrafin acid-----	2,425

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
C	1,1'-Binaphthalenedicarboxylic acid (Dina acid)-	6,000
C	Biphenol-----	50
NC 1/	2,2'-Bipyridine-----	994
NC 1/	Bis(p-chlorophenyl)sulfone-----	165
NC 1/	Bisphenol Z-----	1,001
NC 1/	Bitrex-----	247
NC 1/	Black acid-----	931
NC 1/	Bonding cement-----	3,300
NC 1/	Brake fluid-----	5,936
NC 1/	N-(2-Bromoisovaleryl)phenetidine-----	220
NC 1/	Bronze-petol-lack-----	176
C, NC 1/	4-n-Butylaminobenzoic acid, ethyl ester-----	3,552
C	4-tert-Butylcatechol-----	1,500
NC 1/	Butylenebis nadic anhydride-----	336
NC 1/	6-tert-Butyl-3-methylphenol-----	5,222
C	C-106, 166-----	300
NC 1/	Carbazole-----	27,919
C	p-Carboxyphenyl gamma acid-----	32,901
NC 1/	Castrol 3C, R-----	8,623
NC 1/	Catalyst A-----	125
C	Catechol-----	6,110
NC 1/	Charlon-----	1,216
C	2-Chloroacetoacetanilide-----	2,000
NC 1/	p-Chloroaniline-----	10,503
C	5-Chloro-o-anisidine $\text{NH}_2=17$ -----	79,448
C	1-Chloroanthraquinone-----	1,539
NC 1/	4-Chlorobenzophenone-----	44,268
C	p-Chlorobenzotrifluoride-----	3,200
C, NC 1/	6-Chloro-m-cresol $\text{OH}=17$ -----	34,947
C	4-Chloro-2,5-dibutoxynitrobenzene-----	651
NC	4-Chloro-2,5-diethoxynitrobenzene-----	1,987
C	4'-Chloro-2',5'-dimethoxyacetanilide-----	17,250
C	5-Chloro-2,4-dimethoxyaniline-----	1,102
NC 1/	2-(p-Chloro-a- $\text{O}=\text{C}(=\text{O})\text{CH}_2$ -dimethylamino)-ethylbenzyl pyridine-----	44
NC 1/	5-Chloro-8-hydroxyquinoline-----	220
C	4'-Chloro-2'-methylacetanilide-----	500
NC 1/	1-Chloromethyl-2-methyl-naphthalene-----	55
NC 1/	4-Chloro-1-methylpiperidine hydrochloride-----	300
NC 1/	1-Chloronaphthalene-----	53

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
C	2-Chloro-4-nitroaniline-----	2,000
C	4-Chloro-2-nitroaniline-----	2,000
C, NC	2-Chloro-4-nitrobenzoic acid-----	1,310
NC 1/	o-Chlorophenol-----	31
NC 1/	p-Chlorophenol-----	64
C	p-Chlorophenoxyacetic acid-----	500
C, NC 1/	1-(p-Chlorophenyl)-1-cyano-(2-pyridyl)-3-dimethylamino propane-----	1,265
C	2-Chloro-p-phenylenediamine sulfate-----	220
NC 1/	1-(p-Chlorophenyl)-1-(2-pyridyl)-3-dimethylamino propane-----	220
C	2-Chloropyrazolone-----	1,641
C	2-Chloropyridine-----	1,102
NC 1/	Chloroquine base, technical-----	1,444
C	2-Chloro-p-toluidine-----	14,040
C	4-Chloro-m-toluidine-----	25
C	4-Chloro-o-toluidine $\text{NH}_2=17$ -----	4,100
C	5-Chloro-o-toluidine $\text{NH}_2=17$ -----	225,924
C	6-Chloro-o-toluidine-----	13,773
C	4-Chloro-o-tolyloxybutyric acid, sodium salt-----	48,526
C	2-Chloro-4,5-xylenol-----	15,485
C	Chloroxyquinoline hydrochloride-----	4,409
C	Chromium and tin concentrate-----	4,325
C	trans-Cinnamic acid-----	88
C	Compound EC 51, STE 524-----	269
C	Concentrate RBS 25-----	8,014
C	Coupler 1, 2, 3, 4, 5, 11, 16, 22, 23, 26, 27, 34, 37, 40, 41, 42, 44, SA 564, W 2142-----	18,077
C	m-Cresol-----	133,413
C	p-Cresol-----	60
C	Cresol, formaldehyde, sulfanilic acid-----	7,255
C	Cresylic acid-----	900
NC 1/	1-Cyano-3-dimethylamino-1-phenyl-2-pyridylpropane-----	86
C	Cyclododecanol-----	2,116
C	cis-4-Cyclohexane-1,2-dicarboxylic anhydride-----	31
C	Cyclohexanesulfamic acid, calcium salt-----	174,860
C	Cyclohexanesulfamic acid, sodium salt-----	271,568
C	Cyclohexanone-----	551
C	Cyclohexylamine-----	323,775
NC 1/	Cyclooctanone-----	275

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC, NC 1/	D powder-----	7,500
C	Decahydronaphthalene-----	44,092
NC	Decaltal N, S-----	8,140
NC 1/	Deckacyclene-----	13,559
NC 1/	Deckosit binder-----	11,024
C	Dehyquart C-----	110
NC 1/	Delft white BSF-----	2,503
NC 1/	Dequadin acetate-----	354
C, NC, NC 1/	Desmodur 15, H, R, RF, T-80, TT-----	21,366
NC	Desmorphad DA-----	309
C	Developer ON-----	2,000
NC 1/	3,5-Diacetamido-2,4,6-triiodobenzoic acid (Urografin acid)-----	43,601
C	2,5-Diaminobenzenesulfonic acid-----	10,128
C	4,4'-Diamino-2,2'-biphenyldisulfonic acid-----	16,573
NC	4,4'-Diamino-3-biphenylsulfonic acid-----	12,757
C, NC 1/	4,4'-Diamino-2,2'-stilbenedisulfonic acid-----	102,001
2/	o-Dianisidine-----	1,267
C, NC, NC 1/	Diazo salts and cpds. 2, 3, 5, 44, 103, 1060, A, AK, AS-1, ASIV, AU, AV, AW, AY, C, D, DMT, DS-1, DS-4, DS-5, E, F, HC-1, HC-2, K, MS, SCHL, TO-326, W, W-1754, W-6614, W-6620, W-6627, W-6758, W-6928-----	32,949
C, NC, NC 1/	Diazo salt stabilized AS-1, DM-21, DS-4, DS-5-----	6,853
C	Diazodiethylaniline-----	100
NC 1/	p-Diazodiethylaniline-m-phenetidine-----	117
C	p-Diazodimethylaniline, full zinc chloride-----	500
NC	2-Diazo-1-naphthol-5-sulfonic acid-----	200
C	4,5'-Dibenzamido-1,1'-iminodianthraquinone-----	3,215
C	3-Dibenzo furanol-----	2,495
NC 1/	4,5'-Dibenzoylamino-1,1'-dianthramid-----	9,316
NC 1/	Dibenzylthiocarbamic acid, zinc salt-----	441
NC 1/	Dibutyltin laurate, maleate-----	440
NC 1/	2,3-Dichloroaniline-----	221
C, NC 1/	2,5-Dichloroaniline-----	269,378
C	1,5-Dichloroanthraquinone-----	38,739
NC	2',6'-Dichlorobenzaldehyde-----	5,922
NC 1/	m-Dichlorobenzene-----	18,198
C	p-Dichlorobenzene-----	58

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC 1/	3,3'-Dichlorobenzidine hydrochloride-----	3,802
NC 1/	2,6-Dichlorobenzonitrile-----	1,980
NC 1/	Dichlorodiphenyl sulfone-----	5,512
NC	2,3-Dichloro-1,4-naphthoquinone (Dichlone)-----	154,320
NC 1/	Dichlorophenoxybutyric acid-----	123,000
NC	2,4-Dichlorophenoxybutyric acid-----	15,000
NC	2,4-Dichlorophenoxypropionic acid-----	200
C	Dichlorosulfopyrazolic acid-----	7,565
C, NC 1/	Dicyclohexylamine-----	294,800
NC 1/	Diesolene HF-----	20,250
C	p-Diethylaminobenzaldehyde-----	9,355
C	m-Diethylaminophenol-----	42,100
NC 1/	2-Diethylaminopropiophenone-----	1,114
NC 1/	N,N-Diethylaniline-----	31
NC	m (and p)-Diethylbenzene-----	86
C	3-Dihydroxyethylamino-4-ethoxyacetanilide-----	7,727
C	2,7-Dihydroxynaphthalene-----	530
C	3,6-Dihydroxy-2,7-naphthalenedisulfonic acid-----	250
C	3,6-Dihydroxy-2,7-naphthalenedisulfonic acid, sodium salt-----	350
C	4,5-Dihydroxy-2,7-naphthalenedisulfonic acid-----	1,420
C	6,7-Dihydroxy-2-naphthalenesulfonic acid-----	29,584
NC 1/	Diketoindoline-----	1,200
C	1,4-Dimesidinoanthraquinone-----	12,500
NC, NC 1/	2',4'-Dimethoxyacetooctanilide-----	10,000
NC	2,5-Dimethoxyacetooctanilide-----	1,850
NC 1/	Dimethoxyacetophenone-----	81
NC	Dimethoxyaniline-----	28,892
NC 1/	2,4-Dimethoxyaniline-----	16,059
NC	Dimethylaminobenzaldehyde-----	160
NC 1/	p-Dimethylaminobenzene diazonium chloride-----	1,080
NC	m-Dimethylaminophenol-----	2,764
NC 1/	2,6-Dimethylphenol-----	4,379
NC 1/	Dimethylsulfanilamidopyrimidylmonoethanolamine-----	1,117
NC	N,N-Dimethyl-p-toluidine-----	348
NC 1/	2,4-Dinitroaniline-----	30,011
C	4,8-Dinitroanthrarufin-----	7,360
NC 1/	4,5-Dinitrochrysazin-----	3,885
C	Dinitrostilbenedisulfonic acid-----	1,661

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
C	4,4'-Dinitro-2,2'-stilbenedisulfonic acid-----	42,947
C	1,5-Diphenoxanthraquinone-----	55,195
NC 1/	Diphenylamine-----	220
NC 1/	Diphenyldichlorosilane-----	2,205
C	Diphenylsulfone-----	1,000
C	Dobane JN-----	1,960
NC 1/	Duranol inhibitor N-----	1,925
C, NC, NC 1/	Dyestuffs-----	513
NC 1/	Effekt-----	1,107
NC 1/	Elfasol-----	110
NC 1/	2-Ethoxyethanol-----	154
C	3-Ethylamino-p-cresol-----	10,399
C	2-Ethylanthraquinone-----	49,997
C, NC 1/	N-Ethylcarbazole-----	7,378
C	1-Ethynylcyclohexanol-----	26,334
C	N-Ethyl-5-sulfoanthranilic acid-----	1,895
NC	Fast blue VB-----	6,200
C	Fast color bases:	
C	Azoic diazo component 2-----	500
C	Azoic diazo component 3-----	15,200
C	Azoic diazo component 5-----	9,192
C	Azoic diazo component 8-----	18,790
C	Azoic diazo component 10-----	2,204
C	Azoic diazo component 12-----	26,558
C	Azoic diazo component 13-----	8,000
C, NC	Azoic diazo component 14-----	30,750
NC	Azoic diazo component 15-----	3,675
C	Azoid diazo component 20-----	9,000
C	Azoic diazo component 32-----	20,750
C	Azoic diazo component 34-----	4,000
C	Azoic diazo component 42-----	8,500
NC	Azoic diazo component 43-----	1,500
C	Azoic diazo component 44-----	1,000
C	Azoic diazo component 46-----	500
C	Azoic diazo component 48-----	4,000
NC	Azoic diazo component 120-----	800
NC	Azoic diazo component 121-----	4,500
	Total, fast color bases-----	169,419

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
C	Fast color salts 3/:	
C	Azoic diazo component 3-----	1,000
C	Azoic diazo component 5-----	2,000
C	Azoic diazo component 8-----	750
C	Azoic diazo component 9-----	7,750
C	Azoic diazo component 10-----	11,830
C	Azoic diazo component 12-----	13,250
C	Azoic diazo component 13-----	9,500
C	Azoic diazo component 14-----	1,000
NC	Azoic diazo component 16-----	7,000
NC	Azoic diazo component 19-----	750
C	Azoic diazo component 20-----	5,700
NC 1/	Azoic diazo component 24-----	500
C	Azoic diazo component 32-----	87
C	Azoic diazo component 33-----	19,100
C	Azoic diazo component 34-----	750
C	Azoic diazo component 35-----	40
C	Azoic diazo component 36-----	6,850
C	Azoic diazo component 41-----	154
C	Azoic diazo component 44-----	1,000
NC	Azoic diazo component 49-----	14,228
C	Diazo amino red BN-----	41
C	p-Diazodiphenylamine sulfate-----	1,322
C	Fast black ANS-----	653
C	Fast black BTC-----	1,000
C	Fast black BTL-----	7,000
C	Fast black FRN-----	500
C	Fast green GR-----	25
C	Fast green GT-----	100
C	Fast navy blue RA-----	1,900
C	Fast red SW-----	2,000
C	Other fast color salts-----	197
C	Total, fast color salts-----	117,977
NC 1/	Filter degreasant-----	28
NC	Fixol solutions-----	44
C, NC	Flocosine powder-----	66,138
NC, NC 1/	Fluorobenzene-----	837
C, NC 1/	Fuel oil additive-----	8,037
C	Fumaric acid-----	61,729

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC	Fumite smoke generators-----	448
NC 1/	Fur scouring agent LPS-----	50
NC 1/	G-32883-----	79
NC	Gentisic acid-----	2,205
NC 1/	Glanz-druck-petol-----	25
NC 1/	Gold parchment petol-----	176
C, NC 1/	Hair dyes-----	537
NC 1/	Harter-----	40
C, NC, NC 1/	Heavy duty stainer-----	176
NC 1/	1,6-Hexanediamine-----	207,654
NC 1/	1,6-Hexanediol-----	397
NC 1/	Hydrazine reagent-----	1,436
NC 1/	Hydrazobenzene-----	302
NC	m-Hydroxybenzaldehyde-----	1,254
C	Hydroxybenzocarbazolecarboxylic acid-----	1,741
C, NC 1/	p-Hydroxybenzoic acid-----	114,406
NC 1/	1-Hydroxycarbazole-2-carboxylic acid-----	27,645
NC 1/	2-Hydroxycarbazole-3-carboxylic acid-----	31,065
NC 1/	2-Hydroxy-3-dibenzofurancarboxylic acid-----	5,540
C	3-Hydroxy-2-naphthoic acid (B.O.N.)-----	478,795
C	2-Hydroxy-1,4-naphthoquinone-----	50
C	4-Hydroxy-3-nitrobenzenearsonic acid-----	4,100
C, NC 1/	p-Hydroxyphenylarsonic acid-----	154
C	p-Hydroxypyridine-----	440
NC 1/	I.C.T. 90-----	504
C	1,1'-Iminobis[4-benzamidoanthraquinone]-----	11,751
C	1,1'-Iminobis[5-benzamidoanthraquinone]-----	5,439
C	6,6'-Iminobis[1-naphthol-3-sulfonic acid]-----	1,384
NC 1/	Iminodibenzyl-----	441
NC 1/	Industrial wax-----	889
C	Isocyanic acid, cyclohexyl ester-----	44
NC 1/	Isocyanic acid, 1-naphthyl ester-----	55
C, NC	Isocyanic acid, phenyl ester-----	2,516
C	Isoniazid-----	2,205
NC 1/	Isononyl aldehyde-----	703
NC	Isophthalodinitrile-----	400
C	Isoquinoline-----	21,171
NC	Isothiocyanic acid, phenyl ester-----	1,003
C	Lake red C acid-----	55,961

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC, NC 1/	Laromin C-260-----	63,378
NC 1/	Leather waterproofing compound-----	440
NC 1/	Lubricant-----	441
NC 1/	Lubricating grease-----	1,511
NC 1/	Lubricating oil-----	42,185
C, NC, NC 1/	Lubricating oil additive-----	717,750
NC 1/	Luramid-----	110
C, NC, NC 1/	MN 59-----	198
NC 1/	MS 429, 575-----	66
NC 1/	Maleic acid-----	57
NC 1/	Maleic acid, diethyl ester-----	50
NC 1/	Mehr farben-druck-petol-----	440
NC	Merpin-WS-----	1,979
C	Mesamoll-----	3,086
C, NC 1/	Metanilic acid-----	128,364
NC 1/	Methoxybutanol-----	20,238
NC 1/	4-Methoxy-m-phenylenediamine-----	18,936
NC 1/	4-Methoxy-m-phenylenediamine sulfate-----	1,990
C	7-Methylamino-1-naphthol-3-sulfonic acid-----	11,085
C	5-Methyl-o-anisidine $\text{NH}_2=\text{J}$ -----	70,976
C	2-Methyl-p-anisidine $\text{NH}_2=\text{J}$ -----	10,152
C, NC 1/	Methylcyclohexanol acetate-----	80,000
C	Methylketol-----	8,502
NC 1/	p-(3-Methyl-5-oxo-2-pyrazolin-1-yl) benzene-sulfonic acid-----	4,085
C	N-Methyl-4-oxyquinoline-----	1,530
C	3-Methyl-1-phenyl-2-pyrazolin-5-one-----	34,093
C	Methylphenylpyrazolone-----	35,434
NC 1/	1-Methyl-2',6'-pipecolloxylidide-----	4,406
NC 1/	3-Methyl-1-(p-sulfophenyl)-5-pyrazolone-----	2,031
C	4-(Methylthio)-3,5-xylol methyl carbonate-----	691
NC 1/	Mipa-----	117
C, NC	Monex M-1 diazo-----	225
C	Morocide-----	100,000
NC 1/	Mounting resins-----	200
NC	Naphthalene, refined-----	420,363
C	1,8-Naphthalenediamine-----	6,000
NC	1,5-Naphthalenediol-----	12,564
C	2,3-Naphthalenediol-----	6,399

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC	2,7-Naphthalenediol-----	1,866
C	1,5-Naphthalenedisulfonic acid, sodium salt-----	1,862
C	1-Naphthalenesulfonic acid, sodium salt-----	4,400
C	1,3,6(and 1,3,7)-Naphthalenetrisulfonic acid-----	7,004
C	1,3,6(and 1,3,7)-Naphthalenetrisulfonic acid, sodium salt-----	8,334
NC 1/	Naphthiomate-T-----	44
C, NC 1/	Naphthionic acid, sodium salt-----	74,494
C	1-Naphthol-----	136,027
C	2-Naphthol-----	507,536
C	Naphthol AS and derivatives:	501,370
C	Azoic coupling component 2-----	500
C	Azoic coupling component 3-----	11,900
C	Azoic coupling component 4-----	56,149
C	Azoic coupling component 5-----	300
NC	Azoic coupling component 6-----	250,720
C, NC, NC 1/	Azoic coupling component 7-----	250
C	Azoic coupling component 8-----	3,500
C	Azoic coupling component 9-----	2,000
C	Azoic coupling component 11-----	14,097
C, NC	Azoic coupling component 12-----	14,850
C	Azoic coupling component 13-----	3,600
C	Azoic coupling component 14-----	19,722
C	Azoic coupling component 15-----	5,500
C	Azoic coupling component 16-----	7,054
C	Azoic coupling component 17-----	441
C	Azoic coupling component 18-----	5,500
C	Azoic coupling component 20-----	13,000
C, NC	Azoic coupling component 21-----	3,500
C	Azoic coupling component 23-----	1,500
NC	Azoic coupling component 24-----	510
NC	Azoic coupling component 26-----	1,950
C	Azoic coupling component 28-----	231
C, NC	Azoic coupling component 29-----	4,350
C	Azoic coupling component 32-----	70
C	Azoic coupling component 33-----	5,000
C	Azoic coupling component 34-----	13,100
C	Azoic coupling component 35-----	2,450
C	Azoic coupling component 36-----	

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
C	Naphthol AS and derivatives--Continued	
C	Azoic coupling component 41-----	3,225
C	Azoic coupling component 44-----	3,450
C	Azoic coupling component 46-----	25
NC, NC 1/	Azoic coupling component 107-----	9,702
C, NC	Azoic coupling component 108-----	21,086
C	Gammol G-----	6,614
C	Naphthanilide-----	220
C	Naphthanilide LRG-----	3,000
C	Naphthol AS-BD-----	1,750
NC	Naphthol AS-BF-----	6,000
NC	Naphthol AS-CG-----	6,000
	Total, Naphthol AS and derivatives-----	1,004,186
NC 1/	1-Naphthol-3,8-disulfonic acid (Epsilon acid)-----	1,340
C	2-Naphthol-6,8-disulfonic acid, dipotassium salt (G salt)-----	52,617
C, 2/	2-Naphthol-3,6-disulfonic acid, disodium salt (R salt)-----	227,167
C	1-Naphthol-3-sulfonic acid-----	2,865
C	1-Naphthol-4-sulfonic acid-----	47,232
C	1-Naphthol-5-sulfonic acid-----	45,047
C	2-Naphthol-6-sulfonic acid, sodium salt-----	8,401
C	2-Naphthol-7-sulfonic acid, sodium salt-----	9,558
C	1,4-Naphthoquinone-----	2,052
C	1-Naphthylamine-----	2,013
C	NC base-----	851
C	Ninhydrin spray reagent-----	228
C	m-Nitroaniline-----	56,070
C	2-Nitro-p-anisidine $\text{NH}_2=\text{I}$ -----	15,000
C	4-Nitro-o-anisidine $\text{NH}_2=\text{I}$ -----	60,704
C	5-Nitro-o-anisidine $\text{NH}_2=\text{I}$ -----	9,800
C	6-Nitro-p-anisidine $\text{NH}_2=\text{I}$ -----	2,000
C	p-Nitrobenzaldehyde-----	110
C	m-Nitrobenzoic acid-----	176
C	p-Nitrobenzoic acid-----	137,438
C	5-Nitro-2-diazo-1-naphthol-4-sulfonic acid-----	2,205
C	m-Nitrophenol-----	220
C	o-Nitro-p-phenylenediamine-----	1,203
C	2-Nitro-p-phenylenediamine-----	1,129

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
C	p-Nitrotoluene-----	312,478
C	4-Nitro-o-toluidine $\text{NH}_2=\text{I}$ -----	1,602
C	5-Nitro-o-toluidine $\text{NH}_2=\text{I}$ -----	23,614
C	2-Nitro-p-toluidine $\text{NH}_2=\text{I}$ -----	12,150
NC	2-Nitro-m-xylene-----	440
NC 1/	Ofna perl salt RRA-----	250
NC 1/	Oleante NA-----	1,543
NC 1/	Olio emulsionable finish oil-----	41,623
NC	Organic peroxide PX 60-----	441
C	5-Oxo-1-(p-sulfophenyl)-3-pyrazolinecarboxylic acid-----	5,749
C	Parol-----	1,000
NC 1/	Paint additives-----	1,744
NC 1/	Penoran-----	44
Pesticides and other organic agricultural chemicals:		
NC 1/	p-Acetoxyphenyl-2-butanone (Insect lure)-----	350
NC	Bayer 22555 - Bayer 29493-----	18,519
NC 1/	Bayer fungicide A-1-----	2,205
C	Brassicol-----	1,100
NC 1/	Chloroferone (Bayer 80685)-----	319,141
NC 1/	2-(4-Chloro-2-methylphenoxy)propionic acid-----	4,265
NC 1/	Delan powder and liquid-----	1,089
C	0,0-Diethyl 0- I_4 -(methylthio)-m-tolyl I_7 -phosphorothioate (Bayer 29492)-----	209
C	0,0-Diethyl 0-(p-nitrophenyl)phosphorothioate (Parathion)-----	76,085
C	1,2-Dihydro-3,6-pyridazinedione (Maleic hydrazide)-----	701,059
NC	p-(Dimethylamino)benzenediazosulfonic acid, sodium salt (Bayer 22555)-----	40,754
NC 1/	0,0-Dimethyl 0-(3-methyl-4-nitrophenyl)phosphorothioate (Bayer 41831)-----	604
NC	0,0-Dimethyl 0- I_4 -(methylthio)-m-tolyl I_7 -phosphorothioate (Bayer 29493)-----	90,164
C	0,0-Dimethyl 0-(p-nitrophenyl)phosphorothioate (Methyl parathion)-----	435,785
NC 1/	0,0-Dimethyl 0-(4-nitro-m-tolyl)phosphorothioate (Bayer 41831)-----	110

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC 1/	Pesticides and other organic agricultural chemicals--Continued	
	N,N-Dimethyl-m-3-trifluoromethylphenylurea (C-2059)-----	463
NC, NC 1/	1,1'-Ethylene-2,2'-dipyridylum dibromide (Diquat)-----	297,736
NC 1/	0-Ethyl O-2,4,5-trichlorophenyl phosphoramidothioate (Bayer 37289)-----	132
NC 1/	0-Ethyl-S-p-tolyl ethylphosphonodithioate-----	397
C	Herbicide W.L. 5792-----	1,301
NC, NC 1/	o-Isopropoxyphenyl methylcarbamate (Bayer 39007)-----	8,007
C	Lindane-----	178,538
NC, NC 1/	Paraquat dichloride-----	4,746
C	2-Pivaloyl-1,3-indandione-----	60
NC, NC 1/	Smoke generators-----	408
C	Warfarin-----	83
NC, NC 1/	Other pesticides and other organic agricultural chemicals-----	9
	Total, pesticides and other organic agricultural chemicals-----	2,183,319
C	o-Phenetidine-----	3,087
C	p-Phenetidine-----	29,956
NC 1/	3-Phenoxyisalicylic acid, sodium salt-----	4,182
C	Phenylacetylene-----	220
NC 1/	Phenylcarbethoxypyrazolone-----	16,148
C	Phenylcarboxypyrazolone-----	2,286
NC 1/	1-Phenyl-1-cyano-2-pyridyl-3-dimethylamino-propane-----	550
C	2-Phenylcyclohexanol-----	50
NC 1/	Phenyl disulfide-----	500
C	m-Phenylenediamine-----	120,555
C	o-Phenylenediamine-----	5,072
C	p-Phenylenediamine-----	27,305
C	1,3-Phenylenediamine-4-sulfonic acid-----	6,088
C	Phenyl gamma acid-----	1,000
	Phenylhydrazine-----	880

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC	1-Phenyl-3-methyl-5-pyrazolone-4-beta-oxyethyl sulfon-----	4,610
C	N-Phenyl-2-naphthylamine-----	11,020
C	N-Phenyl-p-phenylenediamine-----	31
2/	Phenylsulfonate-----	660
C	Phloroglucinol-----	17,935
NC 1/	Phthalic acid, didecyl ester-----	44
C	Phthalic anhydride-----	440,551
NC 1/	Phthalonitrile-----	19,445
NC 1/	Pigment 12-----	100
NC, NC 1/	Pigment red 3B base-----	13,226
C	Polyalkylbenzene-----	1,419,955
C	Process oil S-----	8,127
C, NC, NC 1/	Product 5, 8, 14, 44, 139-B, 586, 675-H, 691-P, 778-S, 785, 844, 1250, 1665, 3508, 7370, 7785-	21,927
C	Pyrazolecarboxylic acid-----	2,023
C	Pyrazole-4-carboxylic acid-----	9,190
NC	2-Pyridinecarboxaldehyde-----	1,653
NC 1/	Pyridone-----	2,800
NC 1/	Pyrocatechol-----	124,560
NC 1/	Pyrocatechol monomethyl ether-----	150
NC 1/	Quinaldine-----	3,086
C	Quinoline-----	55,104
C	2,4-Quinolinediol and sodium salt-----	3,926
C	8-Quinolinol-----	12,811
C	8-Quinolinol, copper salt-----	2,200
C	8-Quinolinol sulfate-----	755
C, NC 1/	Raschit liquid-----	441
NC 1/	Reserve black 1000 paste-----	75
NC 1/	p-Resin-----	2,205
C	Resorcinol-----	1,140
C	α -Resorcylic acid-----	1,383
NC 1/	Rolkleen paste-----	460
Rubber-processing chemicals:		
Antioxidants:		
NC	Antioxidant MB-----	8,111
NC	Antioxidant PCD-----	3,658
C	Nonox CI-----	4,103
NC	Nonox WSP-----	9,977

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
Rubber-processing chemicals--Continued		
Accelerators and other rubber-processing chemicals:		
Accelerator DBI-----		
Benzenesulfonyl hydrazide (Porofor BSH)-----		
Ureka base-----		
Vulcafor SDC-----		
Vulkacit DB-1, P, 774-----		
All other rubber-processing chemicals-----		
Total, rubber-processing chemicals-----		
Rust inhibitors-----		
Sale G paste-----		
Sneezing powder-----		
Sodium diethyl-m-anilate-----		
Sodium tetraphenylboron-----		
Solegal W-----		
SRO 923/52-----		
Stabilizer 1-----		
Stone glue hardener-----		
Styrene glycol-----		
Succinic acid, diethyl ester-----		
m-Sulfaminopyrazolone-----		
o-Sulfanilic acid-----		
4-Sulfoanthranilic acid-----		
5-Sulfoanthranilic acid-----		
1-Sulfo J acid-----		
1-(4-Sulfophenyl)-3-carboxy-5-pyrazolone-----		
1-(p-Sulfophenyl)-5-pyrazolone-3-carboxylic acid-----		
Suspension fluid-----		
Synthetic detergent-----		
Tank cleaning compound-----		
Tetraarylsilicate-----		
Tetrachloroacetophenone-----		
Tetrahydronaphthalene-----		
1,4,5,8-Tetrahydroxyanthraquinone-----		
Texaphor-----		
Textile assistants, total 4-----		
4,4'-Thiodiresorcinol-----		
2,5-Thiophenedicarboxylic acid-----		

See footnotes at end of table.

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC 1/	Tinuvin PS, 320, 326, 327-----	12,618
C	o-Tolidine-----	26,163
C	o-Tolidine-3,3-disulfonic acid-----	8,765
C	3,3-Tolidine-6,6-disulfonic acid-----	6,572
NC 1/	3-o-Toloxyl-1,2-propanediol-----	6,000
C	p-Tol-sulphonamide-tolbutamide-----	4,409
C, NC	Toluene-2,4-diamine-----	64,027
NC 1/	Toluene-2,5-diamine sulfate-----	500
C	Toluenediisocyanate-----	396
C	Toluene-2,4 (and 2,6)-diisocyanate-----	441
C	o-(and p-) Toluenesulfonamide-----	2,500
C	p-Toluenesulfonamide-----	399,440
C	p-Toluenesulfonic acid, ethyl ester-----	23,287
NC	p-Toluenesulfonic acid, methyl ester $\text{[SO}_3\text{H=1]}$ -----	27,659
NC 1/	p-Toluenesulfonyl chloride-----	108
C	m-Toluidine-----	37,350
C	o-Toluidine-----	7,608
C	8-(p-Toluidino)-1-naphthalenesulfonic acid-----	4,624
NC 1/	p-Toluylenediamine-----	276
C	p-Tolylmethylpyrazolone-----	15,767
NC 1/	Tonschutz-petol-----	353
NC 1/	Topanol A, OC-----	7,532
C	Tri base aldehyde-----	15,213
NC 1/	2,4,5-Trichloroaniline-----	3,016
NC 1/	α,α,α -Trichlorotoluene-----	37
C	Tridecylbenzene-----	5,060,729
C	α,α,α -Trifluorotoluene-----	43,616
NC	β -(N,N,N-Trimethylamino)ethanesulfonic acid, phenyl ester, methyl sulfate-----	100
C	Trimethyl base-----	9,498
NC 1/	3,4,5-Trimethylphene-----	45
NC 1/	2,3,5-Trimethylphenol-----	28
NC 1/	3,4,5-Trimethylphenol-----	86
NC 1/	Triphenyl phosphorus oxide-----	650
NC 1/	Trocken-petol blonde-----	969
C, NC	Trytophane DL, L-----	484
C	6,6'-Ureylenebis[1-naphthol-3-sulfonic acid]-----	16,212
NC 1/	α -Vanillin-----	2,315
NC, NC 1/	Veratrole-----	210
NC 1/	Viscofil black BL-----	220
NC, NC 1/	Vinylcarbazole (mono)-----	5,504

Table 3.--Coal tar intermediates: U.S. general imports entered under paragraph 27, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Intermediate	Quantity
		Pounds
NC, NC 1/	Wax emulsifier 2106-----	12,675
NC 1/	WL 5792-----	534
NC, NC 1/	2,4-Xylenol-----	37
NC 1/	2,5-Xylenol-----	7,566
NC 1/	Xylenols, chlorinated-----	20,000
C	2,4-Xylidine-----	118,168
NC, NC 1/	m-Xylylenediamine-----	169,850
C, NC, NC 1/ 2/	All other-----	2,455
	Total----- quantity--	29,131,167
	Total----- foreign invoice value--	\$16,685,746

1/ Duty based on foreign, export, or constructed value.

2/ Competitive status of one or more entries not available.

3/ Includes azo, diazo, diazoamino, and levamine salts.

4/ Includes such items as Albatex HW, Cortine, Emulsifier EVD, W, Eulan CNA, Levegal, Mitin FF, Primasol FP, Thiotan RS and Uniperol AN.

Imports Under Paragraph 28 (Finished Coal-Tar Products)

All the chemicals provided for in paragraph 28 of the Tariff Act of 1930 are finished coal-tar products derived chiefly from coal-tar crudes and intermediates. They include such groups as dyes, synthetic organic pigments, medicinals and pharmaceuticals, flavor and perfume materials, synthetic resins, explosives, photographic chemicals, and synthetic tanning materials. However, a number of groups of finished coal-tar products not specially provided for under paragraph 28 are dutiable under paragraph 27.

Imports in 1963 of all finished coal-tar products that are dutiable under paragraph 28 comprise 1,874 listed items, with a total weight of 16.2 million pounds and a foreign invoice value of \$26.9 million (see table 4). In 1962, imports consisted of 1,903 items, with a total weight of 12.8 million pounds and a foreign invoice value of \$24.9 million. In 1961, imports consisted of 2,027 items, with a total weight of 12.4 million pounds and a foreign invoice value of \$25.9 million.

In 1963, the most important group of finished coal-tar products imported was coal-tar dyes. Imports of dyes amounted to \$11.2 million (foreign invoice value), or 41.6 percent of the value of all imports under paragraph 28. In 1962, imports of dyes (excluding synthetic organic pigments) amounted to \$11.0 million (foreign invoice value), or 44.1 percent of the value of all imports under paragraph 28. In 1963, about two-thirds of the imported products were "noncompetitive"; the rest were "competitive".

Imports of medicinals and pharmaceuticals, the next most important group of products entered under paragraph 28 in 1963, were about the same in that year as in 1962 and 15 percent larger than in 1961. In 1963, imports of medicinals and pharmaceuticals were valued at \$10.2 million (foreign invoice value), or 38 percent of the total value of imports under paragraph 28. In 1962, imports of medicinals and pharmaceuticals were valued at \$8.8 million, or 35 percent of the total value of imports under paragraph 28. In 1963, about six-tenths of the imports of medicinal and pharmaceutical products were "noncompetitive"; the rest were "competitive".

As in 1962, separate statistics are given in this report for imports of synthetic organic pigments (toners and lakes). In 1963, imports of these products were valued at \$616,000, compared with \$1,058,000 in 1962, and \$802,000 in 1961. In 1963, about four-fifths of the imported pigments were "noncompetitive"; the rest were "competitive".

Imports of flavor and perfume materials in 1963 (\$2,862,000) were 30 percent greater than in 1962 (\$2,206,000), and 114 percent greater than in 1961 (\$1,339,000). In 1963, 61.4 percent of the imports of flavor and perfume materials were "competitive" (duty based on "American selling price"). In 1963, imports of other coal-tar products entered under paragraph 28 (chiefly synthetic resins) were valued at \$2.1 million, compared with \$1.8 million in 1962. In 1963, about four-fifths of these products were "noncompetitive"; the rest were "competitive".

Table 4.--Finished coal-tar products: Summary of U.S. general imports entered under paragraph 28, by major groups and competitive status, 1963

Class of product	Number of products	Quantity	Foreign invoice value	Unit value
			Pounds	Per pound
Dyes:				
Competitive (duty based on American selling price)---	429	3,736,875	\$2,925,922	\$0.78
Noncompetitive (duty based on U.S. value)---	858	3,831,073	8,143,358	2.13
Noncompetitive (duty based on foreign or export value)---	17	7,502	18,405	2.45
Competitive status not available-----	72	50,710	120,530	2.38
Synthetic organic pigments (Toners and lakes):				
Competitive (duty based on American selling price)-----	34	170,608	240,085	1.41
Noncompetitive (duty based on U.S. value)-----	111	189,755	369,475	1.95
Noncompetitive (duty based on foreign or export value)-----	10	2,351	5,979	2.54
Competitive status not available-----	2	172	230	1.34
Medicinals and pharmaceuticals:				
Competitive (duty based on American selling price)-----	75	2,472,043	3,469,443	1.40
Noncompetitive (duty based on U.S. value)-----	24	224,641	850,350	3.78
Noncompetitive (duty based on foreign or export value)-----	93	262,905	5,812,943	22.11
Competitive status not available-----	3	1,458	17,781	12.20
Flavor and perfume materials:				
Competitive (duty based on American selling price)-----	43	1,952,714	2,839,656	1.45

See note at end of table.

Table 4.--Finished coal-tar products: Summary of U.S. general imports entered under paragraph 28, by major groups and competitive status, 1963--Continued

Class of product	Number of products	Quantity	Foreign invoice value	Unit value
		Pounds		Per pound
Flavor and perfume materials--Continued				
Noncompetitive (duty based on U.S. value)---	4	514	\$ 1,931	\$3.76
Noncompetitive (duty based on foreign or export value)-----	20	3,298	19,834	6.01
Competitive status not available-----	3	41	95	2.32
Other products:				
Competitive (duty based on American selling price)-----	15	1,737,239	972,255	.56
Noncompetitive (duty based on U.S. value)---	16	979,874	678,388	.69
Noncompetitive (duty based on foreign or export value)-----	34	595,929	432,104	.72
Competitive status not available-----	11	6,985	4,586	.66
Grand total-----	1,874	16,226,687	26,923,350	1.60

Note.--The unit values shown for imports of the groups of finished coal-tar products listed in table 2 are weighted averages. The numerous individual finished coal-tar products that comprise each group vary widely in quality and unit value.

Coal-tar dyes

In 1963 the total quantity of coal-tar dyes imported into the United States (excluding synthetic organic pigments) was 7.6 million pounds, valued at \$11.2 million (foreign invoice value), compared with 5.4 million pounds, valued at \$11.0 million in 1962--an increase of 40.7 percent in terms of quantity and 1.8 percent in terms of value.

Four classes of dyes accounted for about four-fifths of all the coal-tar dyes imported in 1963 (see table 5). Imports of vat dyes in 1963 totaled 3.2 million pounds, valued at \$1.2 million, compared with 769,000 pounds, valued at \$970,000, in 1962 (the large increase in quantity is principally due to the use, in 1963, of a standard concentration of 20 percent as the basis of import statistics for Vat Blue 1 compared to actual import weights used in previous statistics, see footnote 3, at the end of table 8). Imports of acid dyes in 1963 totaled 1.7 million pounds, valued at \$3.7 million, compared with 1.5 million pounds, valued at \$3.2 million, in 1962. Imports of direct dyes in 1963 totaled 950,000 pounds, valued at \$2.1 million, compared with 1.0 million pounds, valued at \$2.3 million, in 1962. Imports of basic dyes in 1963 amounted to 456,000 pounds, valued at \$892,000, compared with 403,000 pounds, valued at \$831,000, in 1962. Of the remaining important classes of dyes, imports of disperse dyes, in 1963, totaled 454,000 pounds, valued at \$904,000, compared with 183,000 pounds, valued at \$426,000, in 1962; and imports of fluorescent brightening agents totaled 82,000 pounds, valued at \$425,000, in 1963, compared with 439,000 pounds, valued at \$1.2 million, in 1962.

Table 5.--Coal-tar dyes: U.S. general imports entered under paragraph 28, by class of application, 1963

Class	Quantity	Percent of total quantity	Foreign invoice value	Percent of total value	Unit value
	<u>Pounds</u>				
Acid-----	1,712,228	22.4	\$3,717,828	33.2	\$2.17
Azoic compositions 1/----	12,973	.2	23,321	.2	1.80
Basic-----	455,546	6.0	892,324	8.0	1.96
Direct-----	949,585	12.4	2,120,886	18.9	2.23
Disperse-----	454,178	5.9	903,666	8.0	1.99
Fiber-reactive-----	395,521	5.2	1,027,684	9.2	2.60
Fluorescent brightening agents-----	82,383	1.0	425,480	3.8	5.16
Ingrain-----	4,786	.1	15,447	.1	3.23
Mordant-----	231,876	3.0	459,146	4.1	1.98
Solvent-----	111,858	1.5	380,324	3.4	3.40
Sulfur-----	29,202	.4	15,947	.1	.55
Vat-----	3,163,053	41.4	1,186,611	10.6	.38
All other-----	22,971	.5	39,551	.4	1.72
Total-----	7,626,160	100.0	11,208,215	100.0	1.47

1/ The azoic components are not included in this tabulation. The components are dutiable under paragraph 27 and the statistics are given in table 3 under fast color bases, fast color salts, and naphthol AS and derivatives.

Note.--The unit values shown for imports of the classes of coal-tar dyes listed in table 5 are weighted averages. The numerous individual coal-tar dyes that comprise each class vary widely in quality and unit value.

Table 6 shows imports of coal-tar dyes in 1963, by competitive status and by class of application. Imports in 1963 of "competitive" dyes (duty based on "American selling price") amounted to 3.7 million pounds, valued at \$2.9 million, compared with 1.9 million pounds, valued at \$2.9 million, in 1962. Imports of "noncompetitive" dyes in 1963 totaled 3.9 million pounds, valued at \$8.2 million, compared with 3.5 million pounds, valued at \$8.0 million, in 1962. In 1963 "competitive" dyes accounted for 48.9 percent of the total quantity and 26.1 percent of the total foreign invoice value of imports.

In 1963 the most significant changes in the composition of imports of "competitive" dyes were in the disperse dyes and fluorescent brightening agents. Imports of disperse dyes in 1963 were 22.5 percent larger than in 1962, in terms of quantity. Imports of fluorescent brightening agents, on the other hand, were 86.6 percent smaller in 1963 than in 1962. The most significant changes in the composition of imports of "noncompetitive" dyes in 1963 were in the disperse, basic, acid, and sulfur dyes and fluorescent brightening agents. Imports of disperse dyes were about four times larger than in 1962, in terms of quantity; those of basic dyes were 40.6 percent larger and those of acid dyes were 21.6 percent larger. Imports of sulfur dyes and fluorescent brightening agents, on the other hand, were 98.7 percent and 80.4 percent smaller respectively, in 1963 than in 1962.

The average unit foreign invoice value of imported "competitive" dyes in 1963 was \$0.78 a pound (see table 6), compared with \$1.53 a pound in 1962. The average unit value for "noncompetitive" dyes in 1963 was \$2.12 a pound, compared with \$2.31 a pound in 1962. In 1963 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 coal-tar dyes were weighted averages. The numerous individual coal-tar dyes that comprise each class vary widely in quality and unit value.

Table 6.--Coal-tar dyes: U.S. general imports entered under paragraph 28, by competitive status and class of application, 1963

Competitive status and class of application	Number of products	Quantity	Foreign invoice value	Unit value
		Pounds		Per pound
Competitive:				
Acid-----	128	562,104	\$ 986,608	\$1.76
Azoic compositions-----	11	12,333	21,707	1.76
Basic-----	43	307,268	503,229	1.64
Direct-----	58	203,663	323,485	1.59
Disperse-----	43	115,804	225,152	1.94
Fiber-reactive-----	5	12,871	32,299	2.51
Fluorescent brightening agents-----	4	8,322	20,419	2.45
Ingrain-----	1	400	957	2.39
Mordant-----	30	75,349	88,320	1.17
Solvent-----	34	43,016	107,021	2.49
Sulfur-----	6	22,752	11,128	.49
Vat-----	62	2,366,649	602,054	.25
All other-----	4	6,344	3,543	.56
Total-----	429	3,736,875	2,925,922	.78
Noncompetitive:				
Acid-----	286	1,137,893	2,696,200	2.37
Azoic compositions-----	7	540	1,484	2.75
Basic-----	38	145,903	385,808	2.64
Direct-----	124	727,393	1,758,026	2.42
Disperse-----	56	337,076	676,522	2.01
Fiber-reactive-----	106	379,848	987,783	2.60
Fluorescent brightening agents-----	25	73,785	401,746	5.44
Ingrain-----	5	4,386	14,490	3.30
Mordant-----	74	156,477	370,688	2.37
Solvent-----	56	68,817	273,224	3.97
Sulfur-----	2	4,000	3,240	.81
Vat-----	81	794,339	576,076	.73
All other-----	15	8,118	16,476	2.03
Total-----	875	3,838,575	8,161,763	2.12
Status not available-----	72	50,710	120,530	2.38
Grand total-----	1,376	7,626,160	11,208,215	1.47

Note.--The unit values shown for imports of the classes of coal-tar dyes listed in table 6 are weighted averages. The numerous individual coal-tar dyes that comprise each class vary widely in quality and unit value.

U.S. imports of coal-tar dyes, by country of origin, are shown in table 7. In 1963, West Germany, Switzerland and the United Kingdom were the principal suppliers; smaller quantities came from France, the Netherlands, Italy and Poland. Imports from West Germany, in 1963, totaled 3.4 million pounds, or 44.3 percent of all the dyes imported, compared with 1.9 million pounds, or 34.4 percent, in 1962. Imports from Switzerland totaled 2.8 million pounds in 1963, or 36.7 percent of the total, compared with 2.9 million pounds, or 53.2 percent of the total, in 1962. In 1963, imports from the United Kingdom amounted to 1.2 million pounds, or 16.0 percent of total imports of dyes, compared with 414,000 pounds, or 7.6 percent of the total, in 1962. Imports from France, in 1963, totaled 88,000 pounds, or 1.1 percent of total imports, compared with 137,000 pounds, or 2.5 percent of the total, in 1962. Imports of dyes from the Netherlands amounted to 55,000 pounds; from Italy, 38,000 pounds; and from Poland, 25,000 pounds, in 1963.

Table 7.--Coal-tar dyes: U.S. general imports entered under paragraph 28, by country of origin, 1962 and 1963

Country	1962		1963	
	Quantity	Percent of total	Quantity	Percent of total
	Quantity		Quantity	
	Pounds		Pounds	
West Germany-----	1,865,461	34.4	3,380,726	44.3
Switzerland-----	2,880,312	53.2	2,808,278	36.7
United Kingdom-----	414,091	7.7	1,225,465	16.0
France-----	136,566	2.5	87,688	1.1
All other 1/-----	119,961	2.2	124,003	1.6
Total-----	5,416,391	100.0	7,626,160	100.0

1/ Consists principally of imports from the Netherlands, Italy and Poland.

Table 8 shows U.S. imports of individual dyes in 1963, 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 8--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		<u>Pounds</u>
ACID DYES		
C	Acid Yellow 5	50
C	Acid Yellow 7	3,000
C	Acid Yellow 11	6,700
C	Acid Yellow 13	250
C	Acid Yellow 18	1,000
NC	Acid Yellow 19	662
C	Acid Yellow 23	500
C	Acid Yellow 25	4,578
C	Acid Yellow 29	10,350
C	Acid Yellow 36	5,560
C	Acid Yellow 40	7,564
C	Acid Yellow 44	500
NC	Acid Yellow 49	50
NC	Acid Yellow 50	956
C	Acid Yellow 59	500
NC	Acid Yellow 75	6,178
NC	Acid Yellow 79	56,011
NC	Acid Yellow 101	250
NC	Acid Yellow 103	2,585
G	Acid Yellow 104	995
NC	Acid Yellow 110	1,102
NC	Acid Yellow 111	2,976
C	Acid Yellow 113	250
C	Acid Yellow 116	12,000
C	Acid Yellow 118	1,000
C	Acid Yellow 119	150
C, NC	Acid Yellow 124	1,493
NC	Acid Yellow 127	9,250
NC	Acid Yellow 131	1,378
NC	Acid Yellow 136	25
NC	Acid Yellow 149	6,000
NC	Acid Orange 3	5,516
C	Acid Orange 10	100
C	Acid Orange 19	2,102
C	Acid Orange 28	4,410
NC	Acid Orange 33	450
NC	Acid Orange 43	2,970
NC	Acid Orange 47	16,400

Table 8--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		<u>Pounds</u>
ACID DYES--Continued		
C	Acid Orange 60	4,160
NC	Acid Orange 67	1,378
C	Acid Orange 80	8,157
C	Acid Orange 85	9,370
C	Acid Orange 87	6,858
NC	Acid Orange 94	3,306
	Acid Orange 102	25
C	Acid Red 18	1,602
C	Acid Red 32	275
C	Acid Red 37	250
C	Acid Red 42	1,900
NC	Acid Red 50	50
C	Acid Red 52	5,998
C	Acid Red 80	1,843
NC	Acid Red 82	500
C	Acid Red 85	250
C	Acid Red 87	300
C	Acid Red 92	350
C	Acid Red 94	242
NC	Acid Red 107	1,000
C	Acid Red 108	500
NC	Acid Red 111	6,103
C	Acid Red 114	300
C	Acid Red 116	50
C	Acid Red 118	3,496
C	Acid Red 119	9,517
NC	Acid Red 123	2,000
C	Acid Red 127	6,420
NC	Acid Red 129	1,750
NC	Acid Red 130	27,560
NC	Acid Red 131	13,227
C	Acid Red 133	11,733
NC	Acid Red 134	50
NC	Acid Red 143	8,453
NC	Acid Red 145	21,605
NC	Acid Red 154	204
NC	Acid Red 155	1,525
NC	Acid Red 157	550

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
ACID DYES--Continued		
NC	Acid Red 158-	
NC	Acid Red 161-	1,150
NC	Acid Red 168-	1,825
NC	Acid Red 174-	3,858
C, 2/	Acid Red 174-	29,763
NC	Acid Red 179-	700
NC	Acid Red 180-	100
NC	Acid Red 198-	250
NC	Acid Red 209-	2,250
NC	Acid Red 211-	18,203
NC	Acid Red 213-	3,630
NC, 2/	Acid Red 215-	3,527
NC	Acid Red 216-	1,994
C	Acid Red 217-	1,985
NC	Acid Red 219-	2,204
C	Acid Red 225-	50
NC	Acid Red 228-	75
NC	Acid Red 234-	25
C	Acid Red 249-	6,615
C	Acid Red 251-	3,000
NC	Acid Red 252-	27,420
NC	Acid Red 253-	1,000
NC	Acid Red 258-	827
NC	Acid Red 260-	9,921
NC	Acid Red 263-	1,984
NC	Acid Red 289-	2,000
NC	Acid Red 301-	3,021
NC	Acid Violet 11-	800
C	Acid Violet 14-	2,975
NC	Acid Violet 15-	250
NC	Acid Violet 19-	4,685
C	Acid Violet 21-	750
NC	Acid Violet 31-	1,762
NC	Acid Violet 33-	441
NC	Acid Violet 34-	5,000
NC	Acid Violet 36-	881
NC, 2/	Acid Violet 41-	12,150
NC	Acid Violet 42-	250
C	Acid Violet 43-	276

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
ACID DYES--Continued		
NC	Acid Violet 47-	441
NC	Acid Violet 48-	6,820
NC	Acid Violet 50-	220
NC	Acid Violet 54-	5,511
C	Acid Violet 66-	1,765
NC	Acid Violet 68-	1,425
NC	Acid Violet 70-	750
NC	Acid Violet 73-	496
NC	Acid Violet 78-	2,204
NC	Acid Violet 80-	120
NC	Acid Violet 95-	1,243
NC	Acid Blue 7-	3,857
NC	Acid Blue 15-	6,889
C	Acid Blue 23-	1,202
NC	Acid Blue 25-	650
C	Acid Blue 27-	325
NC	Acid Blue 34-	607
NC	Acid Blue 35-	10,350
C	Acid Blue 40-	1,276
C	Acid Blue 41-	3,384
NC	Acid Blue 45-	11,171
NC	Acid Blue 49-	50
NC	Acid Blue 52-	2,646
NC	Acid Blue 54-	17,164
NC	Acid Blue 59-	2,204
NC	Acid Blue 60-	1,984
NC	Acid Blue 61-	2,865
NC	Acid Blue 62-	750
C	Acid Blue 66-	950
NC	Acid Blue 67-	17,249
NC	Acid Blue 72-	7,460
C	Acid Blue 78-	5,906
NC	Acid Blue 82-	5,951
NC	Acid Blue 83-	8,194
NC	Acid Blue 90-	975
NC	Acid Blue 93-	828
NC	Acid Blue 98-	4,850
C	Acid Blue 104-	552

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
ACID DYES--Continued		
C	Acid Blue 106	11,627
C	Acid Blue 120	1,101
C	Acid Blue 122	5,000
NC	Acid Blue 123	1,000
NC	Acid Blue 126	1,874
NC, 2/	Acid Blue 127	19,399
NC	Acid Blue 129	13,583
NC	Acid Blue 131	1,984
NC	Acid Blue 142	2,865
NC	Acid Blue 143	441
NC	Acid Blue 147	3,481
NC	Acid Blue 148	550
NC	Acid Blue 150	220
NC	Acid Blue 151	500
C	Acid Blue 154	1,650
NC	Acid Blue 156	1,500
NC	Acid Blue 166	1,653
NC	Acid Blue 168	4,918
NC	Acid Blue 170	1,725
NC	Acid Blue 171	3,000
NC	Acid Blue 181	1,158
NC	Acid Blue 182	1,233
NC	Acid Blue 183	6,152
NC	Acid Blue 184	7,000
C	Acid Blue 185	14,000
NC	Acid Blue 186	551
NC	Acid Blue 187	2,206
NC	Acid Blue 188	1,378
NC	Acid Blue 200	1,962
NC	Acid Blue 201	100
NC	Acid Blue 204	3,600
NC	Acid Blue 205	6,000
NC	Acid Blue 209	600
NC	Acid Blue 214	200
NC, 2/	Acid Blue 215	14,000
NC	Acid Blue 219	850
C	Acid Green 1	2,800
NC	Acid Green 7	1,374

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
ACID DYES--Continued		
C	Acid Green 9	3,610
C	Acid Green 16	150
NC	Acid Green 19	3,500
C	Acid Green 22	1,750
NC	Acid Green 24	250
C	Acid Green 25	2,500
NC	Acid Green 40	9,532
NC	Acid Green 41	10,568
NC	Acid Green 43	3,251
C	Acid Green 44	14,200
NC	Acid Green 55	1,400
C	Acid Brown 1	750
NC	Acid Brown 7	857
C	Acid Brown 10	7,714
NC	Acid Brown 11	4,960
C	Acid Brown 13	100
NC	Acid Brown 19	200
C	Acid Brown 20	25
NC	Acid Brown 21	500
C	Acid Brown 28	2,865
NC	Acid Brown 30	17,638
C	Acid Brown 33	6,750
NC	Acid Brown 37	500
C	Acid Brown 44	13,230
NC	Acid Brown 46	4,408
C	Acid Brown 47	2,205
NC	Acid Brown 48	7,717
C	Acid Brown 50	2,500
NC	Acid Brown 58	92,595
C	Acid Brown 67	3,857
NC	Acid Brown 75	250
C	Acid Brown 101	250
NC	Acid Brown 127	7,936
C	Acid Brown 129	221
NC	Acid Brown 147	48,250
C	Acid Brown 151	500
NC	Acid Brown 187	1,653
C	Acid Brown 188	22,596

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
ACID DYES--Continued		
NC	Acid Brown 189-----	12,126
NC	Acid Brown 191-----	827
NC	Acid Brown 224-----	18,003
NC	Acid Brown 226-----	1,775
NC	Acid Brown 227-----	6,063
NC	Acid Brown 228-----	850
NC	Acid Brown 235-----	3,857
NC	Acid Brown 239-----	18,000
NC	Acid Brown 248-----	50
NC	Acid Brown 249-----	150
NC	Acid Brown 253-----	10,100
C	Acid Black 1-----	15,009
C	Acid Black 2-----	110
C	Acid Black 24-----	6,062
C	Acid Black 26-----	1,900
C	Acid Black 29-----	55,843
C	Acid Black 31-----	331
NC	Acid Black 47-----	3,078
C	Acid Black 48-----	25
NC	Acid Black 50-----	3,527
NC	Acid Black 58-----	1,853
C	Acid Black 60-----	2/
NC	Acid Black 62-----	3,750
C, NC	Acid Black 63-----	2,503
NC	Acid Black 64-----	8,525
NC	Acid Black 67-----	8,818
NC	Acid Black 76-----	22,048
NC	Acid Black 77-----	883
C, NC	Acid Black 94-----	18,610
C	Acid Black 107-----	19,371
C	Acid Black 126-----	150,929
NC	Acid Black 127-----	250
NC	Acid Black 128-----	7,250
NC	Acid Black 131-----	25
NC	Acid Black 132-----	37,480
C	Acid Black 138-----	9,360
NC	Acid Black 139-----	5,000
C	Acid Black 140-----	325
		2,500

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
ACID DYES--Continued		
NC	Acilan Cyanine Brown GRL-----	115
NC	Alizarine Brilliant Sky Blue GLW-----	2,100
NC	Alizarine Brilliant Violet RW-----	155
NC	Alizarine Light Blue FG-----	9,920
NC	Alizarine Light Blue HRL-----	2,205
NC	Aluminium Blue RL-----	200
NC	Aluminium Bronze GA-----	1,200
NC	Aluminium Bronze LLW-----	700
NC	Aluminium Copper 2RLW-----	225
NC	Aluminium Fast Gold RL-----	25
NC	Aluminium Fast Grey 3LW-----	200
NC	Aluminium Fast Red B3LW-----	300
NC	Aluminium Golden Orange 2RL-----	250
NC	Aluminium Golden Yellow GLW-----	225
NC	Aluminium Green LWN-----	400
NC	Aluminium Red Brown RLLW-----	100
NC	Aluminium Red Violet CL-----	50
NC	Aluminium Steel Grey BM-----	400
NC	Aluminium Yellow G3LW-----	100
C	Anodal Light Grey-----	1,984
C	Anthis B-----	25
NC	Anthralan Red HGK-----	200
NC	Benzyl Blue BL-----	100
C	Bleu Dimacide Lumiere JL-----	106
NC	Brilliant Acid Blue DH-----	900
C, NC	Brilliant Acid Blue G2L-----	6,062
NC	Brilliant Alizarine Milling Blue FBL-----	2,865
NC	Brilliant Alizarine Milling Green 3GL-----	1,102
NC	Brilliant Indigo Green 3G-----	25
NC	Carbolan Blue BS-----	1,900
C, NC	Carbolan Blue GNS-----	320
C	Carbolan Blue 2RS-----	200
C	Carbolan Brilliant Blue 2GS-----	8,612
NC	Carbolan Brilliant Blue 2RS-----	950
NC	Carbolan Crimson BS-----	5,775
NC	Carbolan Yellow 3GS-----	400
C	Cibacrolan Yellow 4806-----	600
C	Cibalan Black 2GL-----	875
NC	Cibalan Blue FBL-----	750

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
ACID DYES--Continued		
NC	Cibalan Brilliant Blue RL-----	1,875
C	Coranol Brown HEGR-----	250
NC	Derma Brown 2G-----	441
C, NC 1/	Ecarlate Dimacide Lumiere R-----	135
NC	Erio Anthracene Cyanine 2RL-----	386
C	Eukesolar Brown R-----	50
C	Eukesolar Green-----	50
C	FD & C Red 2-----	100
C	Foulon Ecarlate Lumiere 3RB-----	153
C	Irgacet Red 4BL-----	66
NC	Irgalan Blue RL-----	3,857
NC	Irgalan Brilliant Green 3GL-----	4,959
NC	Irgalan Red 4GL-----	7,164
NC	Irganol Brilliant Blue GRS-----	1,378
NC	Irganol Brilliant Blue RLS-----	551
NC	Irganol Brilliant Red GLS-----	276
NC	Irgaren Dark Brown G-BRL-----	1,102
NC	Isolan Bordeaux FBS-----	300
NC	Isolan Brown BLS-----	700
NC	Isolan Orange GL-----	200
C	Jaune Dimacide Lumiere 3JL-----	500
2/	Kiton Green G-----	209
NC	Lanacron Dark Brown GR-----	4,750
NC	Lanacron Red Brown R-----	2,000
C	Lanaperl Black R-----	1,000
C	Lanaperl Brown G-----	350
C	Lanaperl Brown R-----	100
C	Lanaperl Green B-----	600
C	Lanaperl Green G-----	400
C	Lanaperl Grey B-----	100
NC	Lanasyn Brilliant Red 2BL-----	1,763
NC	Lanasyn Carbon BL-----	15,544
NC	Lanasyn Olive 2GL-----	9,039
NC	Levalan Blue R-----	200
NC	Levalan Bordeaux I-GTL-----	1,500
NC	Levalan Brown 1-BRL-----	1,850
NC	Levalan Dark Brown 1-TL-----	2,055
NC	Levalan Navy Blue 1-RL-----	1,350
NC	Levalan Olive 1GL-----	500
NC	Levamin Blue FRW-----	500

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
ACID DYES--Continued		
	Levamin Blue GW-----	5,750
	Levamin Red GG-----	50
	Levamin Red GW-----	2,800
	Levanol Brilliant Red 3BW-----	50
	Levanol Fast Blue G-----	100
	Levanol Fast Yellow 4G-----	50
	Lissamine Fast Scarlet RS-----	490
	Lugatol Brown NG-----	25
	Lugatol Brown NT-----	750
	Lugatol Dark Green NB-----	500
	Lugatol Orange NG-----	100
	Lugatol Red NB-----	500
	Lugatol Yellow NGG-----	50
	Lumin Brown R-----	250
	Lunergan Blue BGC-----	100
	Marine Sulfacide Lumiere BRLL-----	350
	Neolan Light Brown C-----	2,125
	Neopolar Brilliant Red B-----	1,102
	Nylomine Black BS-----	13,000
	Nylomine Blue R-----	50
	Nylomine Brown B-----	100
	Nylomine Dark Blue B-----	50
	Ortolan Navy Blue BR-----	450
	Ortolan Navy Blue G-----	50
	Oxanal Fast Black GL-----	4,000
	Oxanal Fast Bronze L-----	597
	Oxanal Fast Gold L-----	559
	Oxanal Fast Red BL-----	1,164
	Pilate Fast Black WAGN-----	750
	Pilate Fast Brown GGN-----	50
	Pilate Fast Green GLN-----	250
	Pilate Fast Navy Blue RRN-----	750
	Polar Brilliant Blue 2GL-----	276
	Polycor Brown 2GR-----	500
	Remalan Fast Green ET-----	100
	Remalan Fast Orange ER-----	250
	Remalan Fast Violet ER-----	250
	Remalan Yellow 3GL-----	250

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
ACID DYES--Continued		
NC, NC 1/	Rouge Dimacide Lumiere 2B-----	75
NC	Sandocryl Violet BLC-1-----	329
NC	Sandocryl Yellow GLC-1-----	441
NC	Solacet Fast Scarlet WBS-----	220
2/	Supranol Fast Yellow 4GL-----	4,164
NC	Telon Fast Red BF-----	25
NC	Verolan Bordeaux GTL-----	25
NC	Verolan Brown BRL-----	50
NC	Verolan Dark Brown TL-----	50
NC	Verolan Navy Blue RL-----	25
NC	Verolan Olive GL-----	50
C	Vert Amichrome Lumiere Fonce JLL-----	25
C	Vert Sulfacide Lumiere B-----	25
NC	Vialon Fast Black G-----	100
NC	Vialon Fast Brown GR-----	1,000
NC	Wool Fast Blue HFL-----	2,000
NC	Wool Fast Brilliant Pink RL-----	1,200
C, NC	Wool Fast Turquoise Blue SW-----	175
C, NC	Wool Fast Violet F6R-----	300
C	Xylene Milling Blue BC-----	221
C	Xylene Turquoise G-----	2,425
C, NC, 2/	Other acid dyes-----	103
	Total, acid dyes----- quantity--	1,712,228
	Total----- foreign invoice value--	\$ 3,717,828
AZOIC DYES		
C	Azoic Yellow 1-----	440
C, NC	Azoic Yellow 6-----	90
C	Azoic Red 1-----	3,583
C	Azoic Red 6-----	3,881
C	Azoic Red 16-----	375
NC	Azoic Red 18-----	25
C	Azoic Blue 4-----	50
C	Azoic Blue 6-----	200
C	Azoic Green 1-----	3,300
NC	Azoic Brown 14-----	100

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
AZOIC DYES--Continued		
NC	Azoic Brown 15-----	75
C	Azoic Black 3-----	150
NC	Brun Neutrogene Lumiere FBV-----	110
2/	Neutrogene Red JV-----	100
C, NC	Noir Neutrogene B-----	450
NC	Rapid Fast Red RM-----	25
C	Other azoic dyes-----	19
	Total, azoic dyes----- quantity--	12,973
	Total----- foreign invoice value--	\$ 23,321
BASIC DYES		
	Basic Yellow 1-----	6,388
	Basic Yellow 2-----	10,550
	Basic Yellow 3-----	400
	Basic Yellow 9-----	4,750
	Basic Yellow 11-----	1,850
	Basic Yellow 13-----	45,465
	Basic Yellow 21-----	2,500
	Basic Yellow 24-----	250
	Basic Yellow 25-----	18,900
	Basic Yellow 28-----	3,600
	Basic Orange 2-----	2,044
	Basic Orange 12-----	100
	Basic Orange 14-----	100
	Basic Orange 21-----	7,000
	Basic Orange 22-----	6,200
	Basic Orange 28-----	2,950
	Basic Red 1-----	34,375
	Basic Red 2-----	104
	Basic Red 9-----	500
	Basic Red 13-----	4,304
	Basic Red 14-----	6,745
	Basic Red 23-----	3,879
	Basic Red 24-----	150
	Basic Red 25-----	1,525
	Basic Red 27-----	21,792
	Basic Red 29-----	1,170

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
BASIC DYES--Continued		
C	Basic Violet 3	52
C	Basic Violet 7	325
C, NC	Basic Violet 10	33,465
C	Basic Violet 14	27,240
C	Basic Violet 16	2,000
C	Basic Blue 1	2,979
C	Basic Blue 3	25,311
C	Basic Blue 5	10,251
C	Basic Blue 7	1,000
C	Basic Blue 21	2,075
C	Basic Blue 22	4,950
NC	Basic Blue 23	1,929
C	Basic Blue 26	2,918
C	Basic Blue 44	2,750
NC	Basic Blue 45	10,010
NC	Basic Blue 48	50
NC	Basic Blue 54	8,000
C	Basic Green 1	4,509
C, NC	Basic Green 2	11,173
C	Basic Green 4	9,536
C	Basic Brown 2	1,250
C	Basic Brown 4	99
NC	Basic Black 2	220
C, NC	Astrazon Black M	825
C	Astrazon Black R	1,100
C	Astrazon Black WRL	425
NC	Astrazon Blue RL	470
NC	Astrazon Golden Yellow GLD	3,384
NC	Astrazon Olive Green BL	700
NC	Astrazon Orange 3RL	350
C	Astrazon Red GTL	8,400
NC	Astrazon Violet F3RL	250
NC, 2/	Basacryl Violet RL	350
NC	Basacryl Yellow 5GL	4,868
NC	Deorlene Blue BR	4,750
C	Deorlene Brilliant Red R	15,250
NC	Deorlene Fast Red CBL	2,500
NC	Deorlene Fast Yellow 4RL	2,750

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
BASIC DYES--Continued		
C	Ethyl Violet SP	50
C, 2/	Hecto Black G	16,375
NC	Janus Green B	1,006
NC	Maxilon Blue GL	552
NC	Maxilon Blue GRL	3,859
NC	Maxilon Blue RL	552
NC	Maxilon Red BL	23,701
C	Maxilon Yellow 2RL	6,613
C	Methasol Copying Blue 42747	3,198
C	Methic Copying Black 14168	3,502
NC	Shading Blue R	50
Other basic dyes		33
Total, basic dyes		455,546
Total		\$ 892,324
DIRECT DYES		
C	Direct Yellow 8	2,755
C	Direct Yellow 11	1,000
C	Direct Yellow 12	425
C	Direct Yellow 27	2,782
C, 2/	Direct Yellow 28	12,022
NC	Direct Yellow 31	827
C	Direct Yellow 32	2,301
C	Direct Yellow 44	180
C	Direct Yellow 52	3,857
NC	Direct Yellow 53	25
2/	Direct Yellow 58	9,865
NC	Direct Yellow 59	1,500
C	Direct Yellow 62	250
NC	Direct Yellow 64	276
NC	Direct Yellow 68	2,480
NC	Direct Yellow 96	3,857
NC	Direct Yellow 109	5,308
NC	Direct Yellow 110	1,195
C	Direct Orange 37	2,644

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
DIRECT DYES--Continued		
C	Direct Orange 39-	12,095
NC	Direct Orange 41-	7,625
NC	Direct Orange 44-	450
C	Direct Orange 46-	300
NC	Direct Orange 51-	1,275
NC	Direct Orange 53-	250
NC	Direct Orange 62-	1,929
C, NC 1/	Direct Red 2-	4,600
NC	Direct Red 9-	4,650
C	Direct Red 23-	500
NC	Direct Red 71-	3,149
C	Direct Red 75-	276
C	Direct Red 76-	6,000
C	Direct Red 80-	500
C	Direct Red 83-	662
C	Direct Red 84-	50
NC	Direct Red 88-	7,716
NC	Direct Red 89-	5,357
NC	Direct Red 92-	23,152
NC	Direct Red 95-	16,141
C	Direct Red 107-	429
C	Direct Red 111-	5,822
NC	Direct Red 121-	1,000
NC	Direct Red 145-	276
C	Direct Red 152-	1,350
C, NC	Direct Red 155-	1,026
NC, 2/	Direct Red 173-	827
NC	Direct Red 184-	662
NC	Direct Red 195-	500
NC	Direct Red 205-	1,764
NC	Direct Red 211-	425
NC	Direct Red 212-	25
NC	Direct Red 218-	1,650
C	Direct Violet 7-	2,646
C	Direct Violet 9-	165
C	Direct Violet 46-	50
C	Direct Violet 47-	994
C	Direct Violet 48-	3,350
C	Direct Violet 51-	250

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
DIRECT DYES--Continued		
NC	Direct Violet 62-	701
NC	Direct Blue 40-	556
NC	Direct Blue 41-	2,400
C	Direct Blue 71-	300
C	Direct Blue 78-	1,322
NC	Direct Blue 81-	250
C	Direct Blue 86-	23,575
NC	Direct Blue 90-	15,653
NC	Direct Blue 92-	8,818
C	Direct Blue 98-	21,449
NC	Direct Blue 106-	9,312
NC, 2/	Direct Blue 108-	37,350
NC, 2/	Direct Blue 109-	170,000
C	Direct Blue 120-	5,761
C	Direct Blue 122-	2,575
C	Direct Blue 129-	500
C	Direct Blue 130-	3,130
NC	Direct Blue 137-	1,804
NC	Direct Blue 156-	3,306
NC	Direct Blue 158-	5,511
C	Direct Blue 160-	24,250
C	Direct Blue 172-	1,323
C, NC	Direct Blue 199-	35,587
C	Direct Blue 207-	2,000
NC	Direct Blue 211-	1,102
NC	Direct Blue 228-	75
NC	Direct Blue 229-	3,473
NC	Direct Blue 239-	4,400
NC	Direct Green 3-	25
NC	Direct Green 4-	220
NC	Direct Green 5-	2,204
C	Direct Green 9-	550
NC	Direct Green 13-	460
NC	Direct Green 18-	551
NC	Direct Green 23-	700
C	Direct Green 26-	1,375
C	Direct Green 27-	11,024
C	Direct Green 29-	15,435

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity Pounds
DIRECT DYES--Continued		
NC	Direct Green 31	3,307
C	Direct Green 32	2,150
NC	Direct Green 33	4,250
NC	Direct Green 37	4,533
NC	Direct Green 48	3,250
NC	Direct Green 51	5,777
NC	Direct Green 59	2,252
NC	Direct Green 66	375
NC	Direct Green 67	5,510
NC	Direct Green 68	1,250
C	Direct Brown 1	12,500
C	Direct Brown 11	552
C	Direct Brown 29	276
NC	Direct Brown 30	300
NC	Direct Brown 31	400
NC	Direct Brown 58	2,204
NC	Direct Brown 65	882
NC	Direct Brown 97	3,306
NC	Direct Brown 98	1,653
NC	Direct Brown 100	1,500
NC	Direct Brown 107	750
C	Direct Brown 112	167
NC	Direct Brown 113	5,511
NC	Direct Brown 115	15,434
NC	Direct Brown 116	26,457
NC	Direct Brown 130	8,816
NC	Direct Brown 157	2,204
NC	Direct Brown 169	2,755
NC	Direct Brown 172	552
NC	Direct Brown 202	1,738
C	Direct Black 32	1,000
C	Direct Black 41	2,500
C	Direct Black 42	1,500
C	Direct Black 51	190
NC	Direct Black 52	50
NC	Direct Black 62	8,865
NC	Direct Black 65	221
NC	Direct Black 68	72
NC	Direct Black 69	3,748

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity Pounds
DIRECT DYES--Continued		
NC	Direct Black 71	23,400
NC	Direct Black 91	58,422
NC	Direct Black 94	5,511
NC	Direct Black 112	1,750
NC	Direct Black 113	2,400
NC	Direct Black 117	1,102
NC	Direct Black 118	36,377
C	Benzo Brilliant Sky Blue 8G	500
C	Benzo Catachine GL	400
NC	Black Trial 6626	50
C	Blue Trial 1757	50
C	Chloramine Fast Brown No. 12	7,716
C	Chlorantine Fast Green F2GLL	100
NC	Chlorantine Fast Red 5GLL	25
NC	Chlorazol Union Black 14714	1,025
NC	Cuprofix Bordeaux FRL	1,763
NC	Cuprofix Navy Blue C-LW	1,323
NC	Cuprophenyl Black BWL	3,306
NC	Cuprophenyl Blue 3GL	2,204
NC	Cuprophenyl Brown GL	4,409
NC	Cuprophenyl Rubine RL	2,755
NC	Cuprophenyl Yellow 3GL	1,102
NC	Diazamine Fast Scarlet RWL	4,188
NC	Diazo Phenyl Fast Scarlet 2GL	110
NC	Diphenyl Red RW	827
NC	Direct Supra Blue FGL	1,700
NC	Lumicrease Yellow 3GL	1,102
NC	Lumicrease Yellow 3LG	4,849
C	Pyrazol Discharge Orange 2LG	1,102
C	Pyrazol Discharge Orange 3LG	23,150
C	Red Trial 5844	50
NC	Sirius Supra Blue FGG	1,750
NC	Sirius Supra Blue F5 GLL	1,300
NC	Sirius Supra Blue N4 GLL	250
NC	Sirius Supra Brown BRS	500
C, NC	Sirius Supra Brown BRSN	4,150
C	Sirius Supra Brown T	150
NC	Sirius Supra Green G-LL	2,225

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
DIRECT DYES--Continued		
NC	Sirius Supra Grey B-LL-----	500
NC	Solophenyl Green A2GL-----	13,503
NC	Solophenyl Orange ARL-----	1,102
NC	Turquoise Trial 333-----	50
NC	Yellow Trial 6625-----	50
C, NC	Other direct dyes-----	66
	Total, direct dyes----- quantity-----	949,585
	Total----- foreign invoice value-----	\$ 2,120,886
DISPERSE DYES		
C	Disperse Yellow 3-----	10,832
C	Disperse Yellow 5-----	1,000
NC	Disperse Yellow 7-----	250
NC 1/	Disperse Yellow 8-----	50
NC	Disperse Yellow 19-----	1,653
C	Disperse Yellow 23-----	500
C	Disperse Yellow 37-----	25
C, NC 1/	Disperse Yellow 42-----	463
C	Disperse Yellow 54-----	2,596
NC	Disperse Yellow 58-----	1,550
C	Disperse Yellow 64-----	250
NC	Disperse Yellow 65-----	608
C	Disperse Orange 1-----	512
C	Disperse Orange 5-----	7,401
C	Disperse Orange 9-----	1,103
NC	Disperse Orange 13-----	2,100
NC	Disperse Orange 20-----	229
NC	Disperse Orange 30-----	97,677
C	Disperse Red 4-----	10,250
NC	Disperse Red 10-----	552
C	Disperse Red 13-----	25
C	Disperse Red 17-----	25
C	Disperse Red 53-----	4,094
C	Disperse Red 54-----	24,489
C	Disperse Red 55-----	13,500
C	Disperse Red 56-----	250

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
DISPERSE DYES--Continued		
C	Disperse Red 60-----	2,800
C	Disperse Red 75-----	1,250
C	Disperse Violet 1-----	1,025
NC	Disperse Violet 5-----	551
C	Disperse Violet 8-----	2,309
NC, 2/	Disperse Violet 10-----	309
C	Disperse Violet 29-----	221
C, NC	Disperse Blue 7-----	1,770
C	Disperse Blue 9-----	2,000
NC	Disperse Blue 20-----	1,853
NC	Disperse Blue 30-----	3,857
NC	Disperse Blue 79-----	138,501
C	Disperse Black 1-----	130
C	Disperse Black 9-----	100
NC	Artisil Brilliant Blue GFLN-----	1,514
NC 1/	Artisil Red FL-----	4,417
NC	Artisil Rubine GFL-----	22,080
C	Artisil Yellow Brown 2RFL-----	50
C	Bleu Lumiere Esterophile RLL-----	25
C	Bleu Marine Acetoquinone-----	25
NC	Celliton Echtschwarz GN-----	132
C	Celliton Fast Blue GF2G-----	275
C	Celliton Fast Navy Blue BR-----	150
NC	Cibacete Dark Blue RB-----	5,000
C	Cibacete Navy Blue RL-----	2,007
C	Dispersol Fast Rubine BT-----	3,546
C	Dispersol Fast Scarlet T-----	220
NC	Dispersol Fast Yellow A-----	550
NC	Dispersol Fast Yellow T-----	1,480
C	Foron Blue BGL-----	5,522
NC	Gris Nyloquinone Lumiere B-----	25
C	Jaune Esterophile 8 JLL-----	25
C, NC 1/	Jaune Esterophile Lumiere 8 JLL-----	225
NC	Jaune Pour Polypropylene-----	100
C	Marine Esterophile Lumiere BLL-----	100
C	Marine Esterophile Lumiere BRLL-----	25
C	Noir Nyloquinone Light Black BJLL-----	25
C	Noir Nyloquinone Lumiere BJLL-----	25
C	Nyloquinone Brun JR-----	25

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
DISPERSE DYES--Continued		
NC	Ofna-Ryl Black G	500
NC	Palacet Brilliant Yellow 8G	1,600
C	Palacet Fast Navy Blue BR	250
C	Palanil Blue R	500
NC	Palanil Brilliant Blue F	5,340
C	Palanil Brilliant Red BEL	250
NC	Palanil Golden Yellow GG	1,500
NC	Palanil Rubine NB	250
2/	Polypropylene Brown W-RN	26
2/	Resolin Brilliant Yellow 6GL	100
NC	Resolin Dark Blue BL	2,311
NC	Resolin Orange GGL	1,903
C	Resolin Red BBL	7,700
NC	Resolin Red RL	400
NC	Resolin Yellow GRL	551
NC	Rouge Pour Polypropylene	100
NC	Samaron Blue HBL	1,000
NC	Samaron Brilliant Orange H4R	500
NC	Samaron Brilliant Pink HGG	3,021
NC	Samaron Brilliant Yellow H7GL	5,320
C, NC	Samaron Brown HR	16,300
NC	Samaron Orange HFFG	1,823
NC	Samaron Orange HRRE	1,000
NC	Samaron Red HF	100
C	Samaron Violet HFRL	650
C	Samaron Yellow 3GL	400
NC	Serisol Printing Black BR	440
NC	Setacyl Blue FMU	5,401
NC	Setacyl Blue Green P-BS	551
NC, 2/	Terasil Black SL	2,750
NC	Terasil Brilliant Pink 2GL	1,307
NC	Terasil Navy Blue GRL	3,750
NC	Terasil Orange 3RL	25
2/	Terasil Red 60	208
NC, 2/	Other disperse dyes	123
	Total, disperse dyes quantity	454,178
	Total foreign invoice value	\$ 903,666

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
FIBER-REACTIVE DYES		
NC	Reactive Yellow 2	1,000
NC	Reactive Yellow 6	3,000
NC	Reactive Yellow 10	3,500
C, NC	Reactive Yellow 11	19,290
NC	Reactive Orange 7	4,000
NC	Reactive Red 9	7,800
NC	Reactive Red 12	9,500
NC	Reactive Red 15	1,000
NC, 2/	Reactive Red 17	6,614
NC	Reactive Red 19	7,716
NC	Reactive Red 20	4,409
NC	Reactive Blue 5	4,750
NC	Reactive Blue 10	5,510
NC	Reactive Blue 16	243
NC	Reactive Blue 17	4,409
NC	Reactive Blue 18	44,716
NC	Reactive Green 1	350
NC	Reactive Black 1	9,000
NC	Reactive Black 2	598
NC	Reactive Black 4	5,511
NC	Reactive Black 5	16,500
NC	Black Trial 4512	250
NC	Cibacron Brilliant Blue BR	4,000
NC	Cibacron Brilliant Blue BR-P	7,500
NC	Cibacron Brilliant Blue C4G-P	3,700
C	Cibacron Brilliant Green C4G-A	2,200
NC	Cibacron Brilliant Orange G-P	3,000
NC	Cibacron Brilliant Red 4314	100
C	Cibacron Brilliant Red B-A	4,500
NC	Cibacron Brilliant Red 3BD	8,500
NC	Cibacron Brilliant Red 2B-E	1,000
NC	Cibacron Brilliant Red 3B-P	4,000
NC	Cibacron Brilliant Yellow 3G	500
NC	Cibacron Brown 4GR-A	1,500
NC	Cibacron Golden Yellow 2R-A	500
NC	Cibacron Olive 1119	100
NC	Cibacron Red Brown 6639	2,000
NC	Cibacron Red Brown G	1,500

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
FIBER-REACTIVE DYES--Continued		
NC	Cibacron Red Brown G-E	1,000
NC	Cibacron Red Brown R-P	550
NC	Cibacron Scarlet 604L	100
NC	Cibacron Scarlet R-P	5,001
NC	Drimalan Scarlet WL	220
C	Drimalan Yellow 4GL	220
NC	Drimarene Brown 2-3GL	441
NC	Drimarene Navy Z-BL	2,204
NC	Drimarene Navy Z-2GL	661
NC	Drimarene Navy Z-2RL	496
NC	Drimarene Red Z-BR	243
NC	Drimarene Red Z-RL	1,102
NC	Drimarene Yellow X-R	1,124
NC	Levafix Black GL	100
NC	Levafix Brilliant Blue E-B	16,625
NC	Levafix Brilliant Blue 14G	5,050
2/	Levafix Brilliant Blue K-B	500
NC	Levafix Brilliant Blue RRN	6,500
NC	Levafix Brilliant Red E2B	14,500
NC	Levafix Brilliant Red E4B	9,400
C, NC	Levafix Brilliant Yellow E3G	9,862
NC	Levafix Brown 3RL	250
NC	Levafix Brown 5RL	450
NC	Levafix Brown 13R	5,250
NC	Levafix Golden Yellow EG	21,075
NC	Levafix Golden Yellow IR	100
2/	Levafix Red Violet E-2BL	1,000
NC	Levafix Rubine E-FB	2,100
NC	Levafix Turquoise 1GG	2,305
2/	Levafix Turquoise IGGL	100
2/	Levafix Turquoise Blue E-G	250
NC	Levafix Yellow E-RL	5,100
NC	Levafix Yellow 14G	4,750
NC	Levafix Yellow Brown 13G	150
NC	Levafix Yellow Brown 3GL	200

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
FIBER-REACTIVE DYES--Continued		
2/	Primazine Blue BL	25
NC	Primazine Blue GL	25
NC	Primazine Brilliant Orange R	25
NC	Primazine Brilliant Pink 3B	55
NC	Primazine Brilliant Red GR	25
NC	Primazine Green GL	25
NC	Primazine Red R	25
NC	Primazine Scarlet GGL	25
NC	Primazine Turquoise G	50
NC	Primazine Yellow 3 GL	55
NC	Procinyl Red GS	55
NC	Procion Black H-NS	3,500
NC	Procion Blue 3GS	10,560
NC	Procion Blue M-3GS	1,840
NC	Procion Brilliant Red H3BNS	1,000
NC	Procion Brilliant Red H8BS	1,100
NC	Procion Dark Brown HBS	1,710
NC	Procion Golden Yellow HRS	6,380
NC	Procion Grey GS	6,080
NC	Procion Olive Green 3GS	7,570
NC	Procion Red Brown 4RS	1,000
NC	Procion Scarlet HRNS	3,090
NC	Reactone Black RL	1,102
NC	Reactone Blue 2GL	2,314
NC	Reactone Brown 3RL	276
NC	Reactone Navy Blue BGL	1,103
NC	Reactone Navy Blue GLD	661
NC	Reactone Navy Blue GRL	4,959
NC	Reactone Orange S-3GL	3,306
NC	Reactone Red G	1,488
NC	Reactone Violet S-RL	1,103
NC	Reactone Yellow RL	1,103
NC	Reactone Yellow S-GRL	957
NC	Remazol Blue 3R	6,000
NC	Remazol Brilliant Blue B	2,000
NC	Remazol Brilliant Orange GD	600
2/	Remazol Brilliant Red 6BD	100
NC	Remazol Scarlet GGD	100
NC	Remazol Turquoise	250

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
FIBER-REACTIVE DYES--Continued		
C	Remazol Turquoise Blue G-----	100
NC	Remazol Yellow GNL-----	500
NC	All other fiber-reactive dyes-----	34
	Total, fiber-reactive dyes----- quantity--	395,521
	Total----- foreign invoice value--	\$ 1,027,684
FLUORESCENT BRIGHTENING AGENTS		
C	Fluorescent Brightening Agent 24-----	4,410
C	Fluorescent Brightening Agent 25-----	441
NC	Fluorescent Brightening Agent 41-----	1,750
NC	Fluorescent Brightening Agent 47-----	19,766
NC	Fluorescent Brightening Agent 48-----	3,384
C	Fluorescent Brightening Agent 52-----	3,306
NC, 2/	Fluorescent Brightening Agent 55-----	828
NC	Fluorescent Brightening Agent 70-----	3,527
NC	Fluorescent Brightening Agent 72-----	1,930
NC	Fluorescent Brightening Agent 104-----	4,959
NC	Fluorescent Brightening Agent 112-----	7,500
NC	Daitophor AN-----	300
C	Delft White B SF-----	165
NC	Phorwite DCB-----	800
NC	Tinopal AC-----	4,959
NC	Tinopal CH-----	5,599
NC	Tinopal ET-----	1,102
NC	Tinopal PG-----	5,456
NC	Tinopal SFG-----	2,976
NC	Tuyacol-----	110
NC	Tuyacol 61F-----	4,410
NC	Ultraphor AL-----	220
NC	Uvitex 852 D-----	44
NC	Uvitex 1980-----	50
NC	Uvitex EBF-----	1,050
NC	Uvitex MA-----	1,000
NC	Uvitex OB-----	375
NC	Uvitex WS-----	1,944

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
FLUORESCENT BRIGHTENING AGENTS--Continued		
NC	Other fluorescent brightening agents-----	22
	Total, fluorescent brightening agents----- quantity--	82,383
	Total----- foreign invoice value--	\$ 425,480
INGRAIN DYES		
NC	Ingrain Blue 2-----	700
NC	Alcian Yellow GXS-----	1,297
C, NC	Phthalogen Brilliant Blue 1F3GK-----	1,300
NC	Phthalogen Brilliant Green IFFBM-----	2
NC	Phthalogen Navy Blue 1RRM-----	1,487
	Total, ingrain dyes----- quantity--	4,786
	Total----- foreign invoice value--	\$ 15,447
MORDANT DYES		
C	Mordant Yellow 5-----	750
C	Mordant Yellow 6-----	220
C	Mordant Yellow 10-----	125
C	Mordant Yellow 16-----	200
C	Mordant Yellow 26-----	8,555
C	Mordant Yellow 30-----	4,635
NC	Mordant Yellow 59-----	100
NC	Mordant Orange 3-----	1,300
NC	Mordant Orange 27-----	441
NC	Mordant Orange 35-----	75
NC	Mordant Orange 36-----	7,000
NC	Mordant Orange 38-----	900
NC	Mordant Orange 40-----	250
NC	Mordant Orange 41-----	125
NC	Mordant Red 3-----	250
NC	Mordant Red 7-----	200
NC	Mordant Red 17-----	7,717
NC	Mordant Red 27-----	7,100
NC	Mordant Red 38-----	2,426

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
MORDANT DYES--Continued		
NC	Mordant Red 50	55
NC	Mordant Red 78	100
NC	Mordant Red 81	400
NC	Mordant Red 82	200
NC	Mordant Red 84	700
C	Mordant Violet 1	2,041
C	Mordant Violet 15	50
NC	Mordant Violet 16	1,103
NC	Mordant Violet 17	200
NC	Mordant Violet 24	100
NC	Mordant Violet 28	496
NC	Mordant Violet 60	125
NC	Mordant Violet 62	125
C	Mordant Blue 1	12,896
NC	Mordant Blue 10	1,000
C	Mordant Blue 13	200
C, NC	Mordant Blue 29	7,055
NC	Mordant Blue 49	1,213
NC	Mordant Blue 60	300
C	Mordant Blue 69	300
NC	Mordant Green 2	10,250
NC	Mordant Green 5	552
C	Mordant Green 9	50
C, NC	Mordant Green 15	376
NC	Mordant Green 22	150
NC	Mordant Green 26	1,102
NC	Mordant Green 29	4,409
NC	Mordant Green 33	3,747
NC	Mordant Green 45	3,300
NC	Mordant Green 47	3,500
NC	Mordant Green 51	550
C	Mordant Brown 1	450
C	Mordant Brown 19	250
NC	Mordant Brown 23	827
NC	Mordant Brown 24	400
NC	Mordant Brown 25	552
C	Mordant Brown 33	100
NC	Mordant Brown 42	1,500
NC	Mordant Brown 45	6,600

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
MORDANT DYES--Continued		
NC	Mordant Brown 51	450
NC	Mordant Brown 59	2,400
NC	Mordant Brown 63	2,204
NC	Mordant Brown 68	600
NC	Mordant Brown 79	5,070
NC	Mordant Brown 82	25
NC	Mordant Brown 86	50
NC	Mordant Brown 88	850
NC	Mordant Brown 89	700
NC	Mordant Brown 92	6,000
NC	Mordant Black 1	6,275
NC	Mordant Black 11	24,295
NC	Mordant Black 13	2,700
NC	Mordant Black 38	5,602
NC	Mordant Black 47	6,100
NC	Mordant Black 65	300
NC	Mordant Black 66	750
NC	Mordant Black 75	14,656
NC	Mordant Black 76	300
NC	Mordant Black 77	500
NC	Mordant Black 79	1,950
NC	Aluminium Brown RL	400
NC	Aluminium Gold MO	175
NC	Aluminium Olive Brown 2RW	50
NC	Aluminium Rubine BLLW	175
NC	Aluminium Violet BLLW	50
NC	Aluminium Yellow LLW	100
NC	Bleu D'Alizarine S	50
NC	Callochrome Brown 3RL	27
NC	Chrome Blue G	55
NC	Chrome Printing Black E	1,300
NC	Chrome Yellow R	110
NC	Chrome Yellow RGS	1,500
NC	Chromorhodine BR	50
NC	Meto Mega Chrome Yellow ME	1,102
NC	Novochrome Fast Grey	500
NC	Panduran Blue B	20,500
NC	Panduran Green G	12,000

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
MORDANT DYES--Continued		
C	Rouge Au Chrome Solide NL-----	250
C	Salicine Chrome Green-----	500
C	Salicine Chrome Green GWA-----	1,500
NC	Other mordant dyes-----	12
	Total, mordant dyes----- quantity-	231,876
	Total----- foreign invoice value-	\$459,146
SOLVENT DYES		
C	Solvent Yellow 1-----	25
C	Solvent Yellow 14-----	500
NC	Solvent Yellow 17-----	1,000
C	Solvent Yellow 19-----	250
C	Solvent Yellow 21-----	25
C	Solvent Yellow 25-----	1,000
NC	Solvent Yellow 48-----	110
C	Solvent Yellow 62-----	2,205
C	Solvent Yellow 63-----	110
NC	Solvent Yellow 64-----	440
C	Solvent Orange 5-----	25
C	Solvent Orange 9-----	110
NC	Solvent Orange 11-----	3,500
C	Solvent Orange 20-----	66
NC	Solvent Orange 27-----	276
C	Solvent Orange 34-----	276
C	Solvent Orange 41-----	2,454
NC	Solvent Red 8-----	1,775
C	Solvent Red 9-----	500
C	Solvent Red 12-----	50
NC	Solvent Red 16-----	1,000
C, NC	Solvent Red 19-----	30
C	Solvent Red 24-----	100
NC	Solvent Red 31-----	10,500
NC	Solvent Red 50-----	625
NC	Solvent Red 51-----	1,650
C	Solvent Red 53-----	40
NC	Solvent Red 58-----	2,206
NC	Solvent Red 85-----	330

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
SOLVENT DYES--Continued		
C	Solvent Red 91-----	1,103
NC	Solvent Red 92-----	571
NC	Solvent Violet 1-----	25
NC	Solvent Violet 6-----	250
C	Solvent Blue 1-----	300
C	Solvent Blue 18-----	55
C	Solvent Blue 31-----	175
C	Solvent Blue 35-----	405
C	Solvent Blue 36-----	150
C	Solvent Blue 46-----	1,653
C	Solvent Blue 51-----	50
NC	Solvent Blue 52-----	2,844
NC	Solvent Blue 64-----	200
C	Solvent Green 3-----	10,000
C	Solvent Green 4-----	400
C	Solvent Green 7-----	370
C	Solvent Brown 35-----	85
NC	Solvent Black 2-----	1,500
C	Solvent Black 3-----	4,100
C	Solvent Black 5-----	732
C	Solvent Black 6-----	265
C	Solvent Black 7-----	3,281
C	Solvent Black 9-----	1,000
C	Solvent Black 18-----	828
NC	Acetosol Blue RLS-----	440
C	Acetosol Brown GLS-----	660
C	Acetosol Green BLS-----	110
NC	Acetosol Red BLS-----	221
C	Acetosol Violet 2RLS-----	110
C	Anthrasol Yellow 13R-----	210
C	Astra Blue Base 6 GLL-----	50
C	Blue Base KG-----	200
C	Blue Base O-----	200
C	Farbstuff AWB-----	440
C	Farbstuff WUA-----	23,367
NC	Grasol Blue Green BSN-----	110
NC	Grasol Fast Brilliant Red BL-----	110
NC	Grasol Orange 2R-----	276

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
SOLVENT DYES--Continued		
NC	Irgacet Brilliant Green 3GL	55
NC	Irgacet Brown 2RL	198
NC	Irgacet Red 3GL	308
NC	Irgacet Scarlet GL	66
NC	Lithofor Yellow AS	504
C	Neozapon Yellow R	25
NC	Oil Red 3R	4,050
NC	Orasol Black C-A	30
C	Orasol Brilliant Blue GN	100
NC	Orasol Brilliant Scarlet 3B	4,900
NC	Orasol Brilliant Scarlet 5B	500
C	Spirit Fast Blue FLE	50
NC	Spirit Fast Yellow CGR	50
2/	Spirit Soluble Fast Black	25
NC	Spirit Soluble Fast Black RE	25
NC	Spirit Soluble Fast Brown BE	25
C	Spirit Soluble Fast Fiery Red B	11,750
NC	Waxoline Blue 2RS	350
NC	Waxoline Green 5GS	575
NC	Waxoline Yellow YS	50
C, NC	Other solvent dyes	198
	Total, solvent dyes----- quantity-	111,858
	Total----- foreign invoice value--	\$380,324
SULFUR DYES		
C	Sulfur Black 1	50
C	Solubilized Sulfur Black 2	2,075
C	Sulfur Black 11	1,400
C	Black Sulfur Dye	11,023
C, NC	Hydrosol Red Brown 3B	8,204
C	Hydrosol Yellow 3RT	2,000
NC 1/	Hydrosol Yellow Brown GG	2,000
2/	Sulfur Blue B	500
2/	Sulfur Blue R	500
2/	Sulfur Brown G	450
2/	Sulfur Green G	500

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
SULFUR DYES--Continued		
2/	Sulfur Red Brown R	500
	Total, sulfur dyes----- quantity-	29,202
	Total----- foreign invoice value--	\$15,947
VAT DYES		
	Vat Yellow 1	7,800
	Vat Yellow 2	1,600
	Solubilized Vat Yellow 3	25
	Vat Yellow 4	13,650
	Solubilized Vat Yellow 4	60
	Solubilized Vat Yellow 5	3,750
	Solubilized Vat Yellow 7	1,200
	Solubilized Vat Yellow 8	1,750
	Vat Yellow 20	36,434
	Vat Yellow 26	625
	Vat Yellow 33	29,900
	Vat Orange 2	2,000
	Solubilized Vat Orange 2	82
	Vat Orange 3	7,261
	Vat Orange 7	1,585
	Vat Orange 9	4,153
	Vat Orange 13	2,090
	Vat Orange 15	450
	Vat Orange 17	1,000
	Vat Red 1	150
	Vat Red 2	7,199
	Solubilized Vat Red 6	150
	Vat Red 10	500
	Solubilized Vat Red 10	600
	Vat Red 15	75
	Vat Red 21	25
	Vat Red 24	250
	Vat Red 31	100
	Vat Red 41	3,000
	Vat Violet 1	100
	Solubilized Vat Violet 1	200

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
VAT DYES--Continued		
NC	Solubilized Vat Violet 7-	1,200
NC	Vat Violet 15-	7,201
C, NC	Vat Blue 1-	3/ 2,780,295
NC	Vat Blue 2-	10,000
NC	Solubilized Vat Blue 2-	200
C, NC	Vat Blue 4-	3,780
C, NC	Vat Blue 6-	35,000
C	Solubilized Vat Blue 6-	7,900
C, NC	Vat Blue 8-	12,625
NC	Solubilized Vat Blue 8-	100
C	Vat Blue 12-	25
C	Vat Blue 14-	4,450
C	Vat Blue 18-	8,060
NC, 2/ NC, 2/	Vat Blue 21-	6,425
C	Vat Blue 26-	3,000
NC	Vat Blue 29-	2,750
C, NC	Vat Blue 31-	110
C	Vat Blue 39-	2,780
C	Vat Blue 43-	2,500
C	Vat Green 1-	6,660
C	Solubilized Vat Green 1-	100
C	Vat Green 3-	970
C	Solubilized Vat Green 3-	450
C, NC	Solubilized Vat Brown 1-	3,800
C	Vat Brown 3-	1,775
NC	Solubilized Vat Brown 6-	2,875
NC	Vat Black 1-	1,399
C	Solubilized Vat Black 1-	400
NC	Vat Black 2-	2,600
NC	Solubilized Vat Black 2-	700
NC	Solubilized Vat Black 5-	5,100
C	Solubilized Vat Black 7-	9,250
C, NC	Vat Black 19-	9,276
NC	Solubilized Vat Black 25-	25
C	Vat Black 29-	75
NC	Anthrasol Printing Yellow 13G-	600
C, NC	Anthrasol Yellow 13R-	3,090
C	Cibanone Blue F2R-	3,250

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity
		Pounds
VAT DYES--Continued		
2/	Indanthren Cyanine B-	275
NC	Indigosol Brilliant Violet 12RB-	50
NC	Indigosol Olive Green 1BU-	600
NC	Indigosol Orange 18R-	25
NC	Indigosol Yellow 12G-	400
NC	Palanthrene Brilliant Green 5G-	300
NC	Palanthrene Brilliant Yellow 5 GF-	750
NC	Palanthrene Olive GRL-	250
C, NC	Palanthrene Yellow 5 GF-	2,185
C, NC	Polyestren Blue BG-	2,245
NC	Polyestren Brilliant Blue BR-	4,445
NC	Polyestren Brilliant Green-	100
C, NC	Polyestren Brilliant Green G-	1,475
C, NC	Polyestren Brilliant Scarlet G-	2,380
NC	Polyestren Brown BR-	1,245
NC	Polyestren Brown GR-	2,865
NC	Polyestren Golden Yellow G-	3,275
C, NC	Polyestren Green 5G-	1,745
NC	Polyestren Grey G-	1,120
C, NC	Polyestren Pink B-	2,690
C	Polyestren Printing Blue G-	500
C	Polyestren Printing Blue R-	500
C, NC	Polyestren Printing Brown R-	7,033
C, NC	Polyestren Printing Golden Yellow G-	625
NC	Polyestren Printing Green G-	112
C, NC	Polyestren Printing Green 5G-	4,519
C	Polyestren Printing Grey N-	500
C, NC	Polyestren Printing Orange R-	11,261
C	Polyestren Printing Pink-	500
C, NC	Polyestren Printing Scarlet R-	8,915
C, NC	Polyestren Printing Turquoise G-	5,040
C, NC	Polyestren Printing Violet B-	1,000
C, NC	Polyestren Printing Yellow 3G-	12,405
NC	Polyestren Scarlet H-	100
NC	Polyestren Scarlet R-	1,325
C, NC	Polyestren Turquoise G-	3,020
C, NC	Polyestren Violet B-	1,665
NC	Polyestren Violet BB-	200

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity <u>Pounds</u>
VAT DYES--Continued		
C, NC	Polyestren Yellow GG-----	1,900
NC	Scarlet R-----	100
NC	Soledon Yellow 3RS-----	355
NC	Turquoise G-----	250
2/	Vat Black HCRK-----	75
NC	Vat Blue HCRK-----	1,125
2/	Vat Brilliant Blue 4G-----	200
NC	Vat Grey HBR-----	25
NC	Vat Printing Blue GG-----	100
NC	Vat Yellow Green GC-----	2,150
C, NC, 2/	Other vat dyes-----	73
	Total, vat dyes----- quantity--	3,163,053
	Total----- foreign invoice value--	\$1,186,611
MISCELLANEOUS DYES		
C	Bleu Lycamine Lumiere BLL-----	100
NC	Blue Dyestuff No. 1-----	992
NC	Blue Dyestuff No. 2-----	1,323
NC	Brilliant Orange RRN-----	500
NC	Bromcresol Green-----	168
2/	Caranil Brown HEDR-----	500
NC	Deep Brown AG2N-----	1,000
NC 1/	Detectotemp 23-----	29
2/	Dyestuff Blue-----	52
2/	Dyestuff Green-----	110
2/	Dyestuff Olive-----	221
2/	Dyestuff Orange-----	55
2/	Dyestuff Red-----	119
NC 1/	Fluorescein-----	66
2/	Hostadye Fast Green HGL-----	100
2/	Hostadye Fast Yellow CGR-----	100
NC	Inthion Brilliant Green 1B-----	100
2/	Lumergen Red RC-----	125
NC	Micracete Brown 2R-----	50
2/	Olefine Blue-----	36

See footnotes at end of table.

Table 8.--Coal-tar dyes: U.S. general imports of individual dyes entered under paragraph 28, by class of application, and showing competitive status where available, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Dye	Quantity <u>Pounds</u>
MISCELLANEOUS DYES--Continued		
	Olefine Bordeaux-----	121
	Olefine Dark Blue-----	278
	Olefine Orange-----	116
	Olefine Red-----	33
	Olefine Yellow-----	135
	Ortolan Black G-----	500
	Phthalocyanine Green Base Crude-----	6,096
	Procilan Black RS-----	506
	Procilan Dark Brown BS-----	550
	Procilan Grey BRS-----	550
	Rosso Termosolido BS and RS-----	500
	Saddle Stain-----	2,178
	Sel Fluorescent 3S-----	42
	Union Brilliant Fast Green GL-----	250
	Other miscellaneous dyes-----	5,370
	Total, miscellaneous dyes----- quantity--	22,971
	Total----- foreign invoice value--	\$39,551
	Grand total, dyes----- quantity--	7,626,160
	Grand total----- foreign invoice value--	\$11,208,215

1/ Duty based on foreign, export, or constructed value.

2/ Competitive status of one or more entries not available.

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

Synthetic organic pigments (lakes and toners)

Imports of synthetic organic pigments in 1963 (see table 9) totaled 363,000 pounds, with a foreign invoice value of \$616,000, compared with imports in 1962 of 402,000 pounds, with a foreign invoice value of \$1,058,000. Of the 162 items imported in 1963, 111 were "noncompetitive" (duty based on "United States value"); 10 were "non-competitive" (duty based on foreign or export value); and 34 were "competitive" (duty based on "American selling price") (see table 4). "Competitive" imports accounted for 47.0 percent of the quantity and 39.0 percent of the value of all organic pigments imported.

The United Kingdom, West Germany and Switzerland supplied almost all U.S. imports of synthetic organic pigments in 1963. Imports from the United Kingdom amounted to 151,000 pounds (41.6 percent of the total); those from West Germany, 106,000 pounds (29.2 percent); and those from Switzerland, 98,000 pounds (27.0 percent). Of the pigments imported in greatest quantity, the United Kingdom was the source of all Pigment Red 2 and Monastral Fast Green 6Y; West Germany was the source of all Pigment Yellow 83 and Pigment Violet 23; Switzerland was the source of all Pigment Red 139 and Pigment Red 144.

Table 9.—Synthetic organic pigments (Toners and lakes): U.S. general imports entered under paragraph 28(a), showing competitive status, 1963

Competitive status (C = competitive; NC = non- competitive)	Pigment	Quantity
		Pounds
Lakes:		
C	Red Lake 932-----	25
NC	Yellow Lake 160-----	112
	Total, lakes -----quantity--	137
	Total-----foreign invoice value--	\$243
Toners:		
C	Pigment Yellow 1-----	2,235
C	Pigment Yellow 14-----	1,000
NC	Pigment Yellow 16-----	5,022
C	Pigment Yellow 49-----	4,000
NC	Pigment Yellow 83-----	24,245
C	Pigment Red 2-----	102,430
C	Pigment Red 3-----	100
C	Pigment Red 48-----	3,160
C	Pigment Red 53-----	5,000
2/	Pigment Red 57-----	112
NC	Pigment Red 112-----	322
NC	Pigment Red 139-----	14,721
NC	Pigment Red 144-----	20,320
NC	Pigment Red 146-----	3,522
C	Pigment Violet 5-----	50
C	Pigment Violet 23-----	19,130
C	Pigment Blue 15-----	7,550
C	Pigment Blue 21-----	4,026
C	Pigment Green 7-----	3,768
C	Pigment Green 8-----	2,465
C	Pigment Green 10-----	2,410
C, NC	Pigment Green 36-----	4,160
C	Pigment Black 1-----	4,394
NC	Acramin Bordeaux FPVR-----	25
2/	Acramin Golden Orange F3G-----	60
NC	Acramin Golden Yellow FGR-----	1,025
NC	Acramin Golden Yellow FGRN-----	1,200
NC	Acramin Orange FRR-----	150
NC	Acramin Red FFG-----	50
NC	Acramin Red FITR-----	525
NC	Acramin Red FR-----	35
NC	Acramin Red FRC-----	350

See footnotes at end of table.

Table 9.--Synthetic organic pigments (Toners and lakes): U.S. general imports entered under paragraph 28(a), showing competitive status, 1963 --Continued

Competitive status (C = competitive; NC = non-competitive)	Pigment	Quantity
		Pounds
Toners--Continued		
C	Acramin Red Violet FR-----	10
C	Acramin Turquoise FB-----	100
C	Acramin Yellow FGG-----	375
NC	Acramin Yellow FPV-----	1,875
NC	Cromophtal Brown 7668-----	518
NC	Cromophtal Brown 7668-W-----	54
NC	Cromophtal Orange 4R-----	337
NC	Cromophtal Red 2RF-----	150
NC	Cromophtal Rubine B-----	40
NC	Cromophtal Scarlet R-----	500
NC	Cromophtal Yellow 3G-----	2,061
NC	Cromophtal Yellow GR-----	100
C	Irgalite Black SGP7-----	112
NC	Lumogen LT Light Yellow-----	2,000
NC	Microsol Blue RC-----	50
NC	Microsol Brilliant Blue 4G-----	2,000
C	Microsol Brilliant Blue GR-----	50
C	Microsol Brown GR-----	2,250
NC	Microsol Brown 2R-----	2,000
NC	Microsol Orange G-----	510
NC	Microsol Orange GR-----	50
NC	Microsol Pink R-----	50
NC	Microsol Scarlet G-----	1,750
NC	Microsol Yellow G-----	50
NC	Microsol Yellow 2R-----	10
NC	Monastral Fast Green 6Y-----	23,082
C	Monolite Fast Green 3YS-----	638
NC	Monolite Fast Rubine FBHVS-----	3,058
C, NC	Monolite Maroon GS-----	600
C	Paper Blue G-----	50
C	Paper Yellow AX-----	50
C	Paper Yellow S-----	50
NC	Permanent Red FLRH-----	22
NC	Permanent Red FRLL-----	22
NC	Permanent Red TG-----	22
NC	Permanent Yellow FGL-----	2,025
C	Pigment Fast Blue LBN-----	100
C	Pigment Fast Blue SBF-----	50
NC	Pigment Fast Green 6G-----	250

Table 9.--Synthetic organic pigments (Toners and lakes): U.S. general imports entered under paragraph 28(a), showing competitive status, 1963 --Continued

Competitive status (C = competitive; NC = non-competitive)	Pigment	Quantity
		Pounds
Toners--Continued		
C	Polymon Green 6GS-----	700
NC	Polymon Pink FF-----	149
NC	PV Fast Yellow HR-----	2,100
NC	PV Red H4B-----	2,000
NC	PV Red HFG-----	579
NC	PV Yellow G-----	100
NC	Red 8239-----	3,533
NO	Viscofil Bordeaux BL-----	550
NC	Viscofil Brown G2L-----	3,770
NC	Viscofil Red Brown RL-----	2,470
NC	Viscofil Red GL-----	110
NO	Viscofil Scarlet GL-----	1,146
NC	Viscofil Violet 4RL-----	2,491
NC	Viscofil Yellow Brown GL-----	220
C	Viscofil Yellow 3GL-----	220
NC	Vynamon Green 6YS-----	100
NC	All other pigments-----	326
Total, toners----- quantity-----		305,147
Total----- foreign invoice value-----		\$513,629
Mixtures:		
NC	Pigment Yellow 80-----	1,250
C	Pigment Red 51-----	100
C	Brentacet Black T2B-----	50
NC	Eukesol Paste F-----	440
NC	Glanz Pigments AE 1L-----	500
NC	Glanz Pigments C-17-----	243
NC	Glanz Pigments N 14-----	352
NC	Lithol Scarlet BBM-----	10
NC	Lumatex Brilliant Pink 3B-----	75
NC	Lumatex Brilliant Violet R-----	1,500
NC	Lumatex Grey B-----	250
NC	Lumogen LT Red-----	2,500
NC	Microfix Red RN-----	8,467
NC	Microlith Black C-T-----	750
NC	Microlith Blue A3R-K-----	200
NC	Microlith Blue 4G-K-----	3,516
NC	Microlith Blue 4G-N-----	50
NC	Microlith Blue GS-N-----	50

See footnotes at end of table.

Table 9.--Synthetic organic pigments (Toners and lakes): U.S. general imports entered under paragraph 28(a), showing competitive status, 1963 --Continued

Competitive status (C = competitive; NC = non-competitive)	Pigment	Quantity
		Pounds
NC	Mixtures--Continued	
NC	Microlith Blue 4G-T	3,750
NC	Microlith Bordeaux R-K	100
NC	Microlith Brown 2R-K	100
NC	Microlith Gold G-T	1,200
NC	Microlith Green G-K	250
NC	Microlith Green G-N	50
NC	Microlith Green G-T	1,750
NC	Microlith Orange 3R-K	100
NC	Microlith Red BR-K	350
NC	Microlith Red BR-T	1,100
NC	Microlith Red GR-N	50
NC	Microlith Red R-T	750
NC	Microlith Scarlet R-K	100
NC	Microlith White R-K	100
NC	Microlith Yellow A2R-N	50
NC	Microlith Yellow 3G-K	350
NC	Microlith Yellow 2G-T	250
NC	Microlith Yellow 2R-K	200
NC	Oremasin Brilliant Red RLT	40
NC 1/	Pearl Pigment AHL	110
NC 1/	Pearl Pigment AHP	110
NC 1/	Pearl Pigment NHG	55
NC 1/	Pearl Pigment NHL	110
NC 1/	Pearl Pigment NHP	55
NC 1/	Pearl Pigment S-2	441
NC 1/	Pearl Pigment S-3	331
NC	Pigment Violet 532	169
NC	Relca Black	122
NC	Relca Blue	66
NC	Relca Brown	484
NC	Relca Orange	66
NC	Relca Violet	429
NC	Relca Yellow	121
NC	Relca Yellow Brown	66
NC	Rose Pink	250
NC	Urethane Blue BU	1,250
NC	Urethane Green GU	2,500
NC	Urethane Red BH	2,750

See footnotes at end of table.

Table 9.--Synthetic organic pigments (Toners and lakes): U.S. general imports entered under paragraph 28(a), showing competitive status, 1963 --Continued

Competitive status (C = competitive; NC = non-competitive)	Pigment	Quantity
		Pounds
NC	Mixtures--Continued	
NC	Urethane Red BU	9,100
NC	Urethane Red GU	900
NC	Urethane Yellow GH	950
NC	Urethane Yellow GU	3,500
NC	Urethane Yellow RU	2,300
NC	Vulcanosin Violet BB	10
NC	Yellow Pigment	300
NC	Other mixtures	114
NC	Total, mixtures	57,602
NC	Total	\$101,897
NC	Grand total	362,886
NC	Grand total	\$615,769

1/ Duty based on foreign, export, or constructed value.

2/ Competitive status of one or more entries not available.

Coal-tar medicinals and pharmaceuticals

In 1963 imports of coal-tar medicinals and pharmaceuticals totaled 3.0 million pounds, with a foreign invoice value of \$10.2 million (see table 10). Imports in 1962 totaled 3.0 million pounds, valued at \$8.8 million, and in 1961, 2.6 million pounds, valued at \$10.9 million. Of the 195 items imported in 1963, 93 were "noncompetitive" (duty based on foreign or export value); 24 were "noncompetitive" (duty based on "United States value"); and 75 were "competitive" (duty based on "American selling price"). The competitive status of 3 items is not available (see table 4). In terms of quantity, "competitive" imports accounted for 83.5 percent of all medicinals and pharmaceuticals imported in 1963; in terms of value, however, "competitive" products accounted for only 34.3 percent of the total.

In terms of quantity, West Germany, Poland, Sweden, Italy, the United Kingdom, Denmark, and Switzerland were the principal sources of U.S. imports of coal-tar medicinals and pharmaceuticals in 1963. Imports of such products from West Germany totaled 705,000 pounds; from Poland, 593,000 pounds; from Sweden, 270,000 pounds; from Italy, 257,000 pounds; from the United Kingdom, 240,000 pounds; from Denmark, 233,000 pounds; and from Switzerland, 222,000 pounds. The rest of the imports in 1963 came from France (192,000 pounds), the Netherlands (187,000 pounds), Japan (50,000 pounds), and from Yugoslavia, Canada, Austria, Ireland, Mexico, Belgium, and Colombia (less than 10,000 pounds each).

In terms of quantity, the most important coal-tar medicinals and pharmaceuticals imported in 1963 were sulfathiazole, p-aminosalicylic acid and salts, phenacetin, sulfadiazine, and sulfaguanidine. Imports of sulfathiazole, which amounted to 497,000 pounds, came principally from Poland and Italy. The principal sources of imports of p-aminosalicylic acid and salts, which amounted to 427,000 pounds, were Italy, Sweden, Switzerland, and West Germany. Imports of phenacetin, which totaled 361,000 pounds, came entirely from West Germany. Imports of sulfadiazine, which amounted to 164,000 pounds, were chiefly from Denmark. Imports of sulfaguanidine, which totaled 137,000 pounds, came principally from Poland and Denmark.

Table 10.-Coal-tar medicinals and pharmaceuticals: U.S. general imports entered under paragraph 28(a), showing competitive status, 1963

Competitive status (C = competitive; NC = non- competitive)	Product	Quantity
		Pounds
NC 1/	Acenocoumarin-----	20
C	Acetanilide-----	9,968
NC	Acetarsone-----	176
C	Acetylsalicylic acid (Aspirin)-----	420
C	Acriflavine-----	49
C	Adiphenine hydrochloride-----	220
NC 1/	Alupent-----	339
C	p-Aminobenzoic acid-----	4,010
NC 1/	Aminopromazine (Lispamol) fumarate-----	216
C, NC	Aminopyrine-----	13,920
C	p-Aminosalicylic acid-----	102,824
C	p-Aminosalicylic acid, calcium salt-----	11,591
C	p-Aminosalicylic acid, sodium salt-----	312,525
C	dl-Amphetamine base-----	400
NC, NC 1/	Antipyrine-----	7,451
NC 1/	Arbutin-----	220
NC 1/	Aspi-quinine-----	23
NC, NC 1/	4-Benzamidosalicylic acid, calcium salt-----	2,755
C	Benzocaine-----	37,724
NC 1/	2-(N-Benzylanilinomethyl)-2-imidazoline (Antazoline) phosphate-----	78
C	2-Benzyl-2-imidazoline (Tolazoline) hydrochloride-----	2,644
NC 1/	4-Benzyl-2-(1-methyl-4-piperidyl)-5-phenyl-3- pyrazolidinone-----	100
NC 1/	Biloptin calcium-----	5,952
NC 1/	Biloptin sodium-----	5,292
NC 1/	2-(4-tert-Butyl-2,6-dimethylbenzyl)-2-imidazoline (Xylometazoline) hydrochloride-----	77
NC 1/	4-n-Butyl-1,2-diphenyl-3,5-pyrazolidinedione (Phenylbutazone)-----	55,413
NC 1/	3-Butyramido-a-ethyl-2,4,6-triiodocinnamic acid (Bunamiodyl), sodium salt-----	1,058
NC 1/	Calcium acetylsalicylate carbamide (Calurin)-----	11,905
NC 1/	3,3'-Carboxymethylenebis(4-hydroxycoumarin), ethyl ester (Ethyl biscoumacetate)-----	242
NC 1/	Chlorambucil-----	29
C	Chloramine T-----	16,524
NC 1/	Chloramphenicol-----	89
NC 1/	Chlorhexidine base-----	2,269
NC 1/	Chlorhexidine diacetate-----	165

See footnotes at end of table.

Table 10.--Coal-tar medicinals and pharmaceuticals: U.S. general imports entered under paragraph 28(a), showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Product	Quantity
		Pounds
NC 1/	Chlorhexidine hydrochloride-----	330
NC 1/	4-Chloro-N-(cis-2,6-dimethylpiperidino)-3-sulfamoylbenzamide-----	66
NC	Chlorodiphenylsulfone-----	500
C	5-Chloro-7-iodo-8-quinolinol-----	6,832
C	Chloroquine phosphate-----	30,946
NC 1/	Chlorphenesin-----	3,600
C	Chlorpheniramine maleate-----	66
NC 1/	Cinchophen-----	1,537
NC	Clemizole (Allercur) hydrochloride-----	760
NC	Coffolina tablets-----	205
NC 1/	Coffosil syrup-----	345
NC 1/	Contra chlorine-----	650
NC 1/	Contra ick-----	1,953
C	Cyclamate sodium-----	1,000
C	Cyclizine hydrochloride-----	95
C	Danthron (Chrysazin) (1,8-Dihydroxyanthraquinone)-----	26,085
C	Deserpidine-----	47
NC 1/	Diacetylhydroxyphenylisatin (Acetphenolisatin)-----	771
NC 1/	Diallylbarbituric acid-----	132
NC	6,9-Diamino-2-ethoxyacridine lactate-----	132
C	2,6-Diamino-3-phenylazopyridine hydrochloride-----	3,773
NC, NC 1/	Dichloralphenazone-----	833
NC 1/, 2/	dl-threo-2-Dichloroacetamido-1-(4-methylsulfonylphenyl)-1,3-propanediol (Thiocymetin)-----	1,726
NC 1/	5,7-Dichloro-a-hydroxyquinaldine (Chlorquininaldol)-----	330
NC	Dienestrol-----	24
NC 1/	Dilatol (Nyldrin) hydrochloride-----	440
NC 1/	N-(a-Dimethylaminopropyl)iminodibenzyl (Imipramine) hydrochloride-----	11,029
C	Diphenylhydantoin-----	2,000
C	Diphenylhydantoin sodium-----	7,714
C	Diphenylolpropane-----	9,987
NC 1/	1,2-Diphenyl-4-/2-(phenylsulfinyl)ethyl/7-3,5-pyrazolidinedione (Sulfinpyrazone)-----	991
NC	Diphenylsulfone-----	30,120
C	Dipyrrone-----	39,957
NC 1/	Dodecyldimethyl(2-phenoxyethyl)ammonium bromide (Bradosol)-----	881
NC	Durcisseur eporal-----	90,000

See footnotes at end of table.

Table 10.--Coal-tar medicinals and pharmaceuticals: U.S. general imports entered under paragraph 28(a), showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Product	Quantity
		Pounds
NC	Ephedrine alkaloid-----	2,192
C, NC	Ephedrine hydrochloride-----	36,216
NC	Ephedrine hydrochloride, racemic-----	4,551
NC	1-Ephedrine hydrochloride-----	28,444
NC	Ephedrine sulfate-----	6,854
C, NC, NC 1/	1-Ephedrine sulfate-----	849
C	Epinephrine-----	477
NC 1/	Epinephrine bitartrate-----	22
C, NC	Estradiol benzoate-----	29
NC 1/	Ethaverine hydrochloride-----	1,628
NC 1/	N-Ethyl-o-crotonotoluidide (Crotamiton)-----	2,203
NC 1/	1-N-Ethylephedrine (Nethamine) hydrochloride-----	440
NC 1/	3-Ethylisothionicotinamide (Ethioniamide)-----	1,157
NC 1/	5-Ethyl-3-methyl-5-phenylhydantoin-----	330
NC 1/	5-Ethyl-5-phenylhexahydropyrimidine-4,6-dione (Primidone)-----	37,554
NC, NC 1/	N-Ethyl-N-(a-picolyl)tropamide (Bistropamide)-----	27
NC 1/	Flora pride-----	130
NC 1/	Gallamine triethiodide (Flaxedil)-----	70
NC 1/	General tonic-----	1,543
C	Giuliani bitter laxative-----	917
C	Glucosulfone sodium-----	1,499
C	Guaiacol glyceryl ether-----	3,451
NC, NC 1/	Guaiacolsulfonic acid, potassium salt-----	9,953
NC 1/, 2/	Heptabarbital-----	1,322
C	1-Hexadecylpyridinium chloride-----	220
NC 1/	Hexestrol-----	44
C	Homatropine hydrobromide-----	141
C	Homatropine methyl bromide-----	604
NC 1/	4'-Hydroxyacetanilide-----	2,328
NC 1/	Irgasan BS 215-----	1,102
C	Isoniazid-----	68,456
NC 1/	4-Isopropyl-4-phenyl-2-pyrrolidinone-----	40
NC 1/	Isoxsuprine hydrochloride-----	1,434
NC 1/	Levomepromazine maleate-----	88
NC 1/	Lobeline-----	213
NC 1/	Lobeline hydrochloride-----	37
NC 1/	Lobeline sulfate-----	7
C	Mandelic acid-----	6,724
C	Melfalan (Alkeran)-----	16
NC	Mepacrine (Quinacrine) hydrochloride-----	1,102
NC	Mephobarbital-----	500

See footnotes at end of table.

Table 10.--Coal-tar medicinals and pharmaceuticals: U.S. general imports entered under paragraph 28(a), showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Product	Quantity
		Pounds
NC 1/	Mepicycline-----	28
C	Merbromin-----	330
C	Mersalyl acid-----	209
C	Methyl p-hydroxybenzoate-----	551
NC 1/	Methylphenidate (Ritalin) hydrochloride-----	2,425
NC 1/	Methylsulfanilamidopyrimidylmonoethanolamine-----	2,266
NC 1/	Nandrolone phenpropionate-----	67
NC 1/	Nortestosterone phenylpropionate-----	33
C	Pentylenetetrazol-----	1,102
C	Phenacetin (Acetophenetidine)-----	360,664
NC 1/	l-Phenylalanine-----	44
NC 1/	l-Phenylcyclopentanecarboxylic acid, 2-diethyl-aminoethyl ester (Caramiphen) hydrochloride-----	44
C	Phenylephrine base-----	715
C	Phenylephrine hydrochloride-----	110
C	Phthalylsulfacetamide-----	5,952
NC 1/	α-Pinene-----	29
NC 1/	Pragmatar-----	40
NC 1/	Predasmal-----	364
NC 1/	Preparation 1420 (Ultra short anesthetic)-----	89
C	Primaquine phosphate-----	16
C	Procaine hydrochloride-----	122,130
NC 1/	Procyclidine hydrochloride-----	143
C	Pseudoephedrine hydrochloride-----	6,614
NC 1/	d-Pseudoephedrine hydrochloride-----	254
C	Pyrilamine maleate-----	110
C	Pyranisamine maleate-----	220
C	Salicylamide-----	30,324
NC 1/	Salicylazosulfamethazine (Azudimidine)-----	74
NC 1/	Salicylazosulfapyridine-----	28,494
C	Salicylic acid, calcium salt-----	800
NC 1/	Salicylic acid, lithium salt-----	220
C	Salicylic acid, sodium salt-----	42,046
NC 1/	Senton-----	331
NC 1/	Stelamix 2-----	63
C	Sulfacetamide-----	18,775
C	Sulfacetamide sodium-----	5,200
C	Sulfadiazine-----	163,579
NC 1/	Sultaethylthiadiazole (Sultaethidole)-----	2,645

Table 10.--Coal-tar medicinals and pharmaceuticals: U.S. general imports entered under paragraph 28(a), showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Product	Quantity
		Pounds
C	Sulfaguanidine-----	136,778
C	Sulfamerazine-----	22,485
C	Sulfamethazine-----	84,761
C	Sulfamethazine sodium-----	2,205
C	Sulfamethizole-----	18,739
NC 1/	Sulfamoxole-----	66
C	Sulfanilamide-----	106,640
C	4-Sulfanilamido-5,6-dimethoxypyrimidine-----	51
C	Sulfapyridine-----	35,782
C	Sulfathiazole-----	497,024
C	Sulfathiazole sodium-----	81,079
C	Sulfisomidine-----	4,409
C	Sulfobromophthalein sodium-----	275
C	p,p'-Sulfonyldianiline (Dapsone)-----	3,361
C	Thialbarbitone sodium-----	101
C	Tribenzylamine-----	33
C	Tricaine methanesulfonate-----	100
C	3,3,5-Trimethylcyclohexyl mandelate (Cyclandelate)-----	2,866
C	Trimethylhydroquinone-----	50,705
C	α,3,4-Trimethylphenethylamine sulfate-----	44
C	Triprolidine hydrochloride-----	385
C	Valethamate bromide-----	440
C	Vanillic acid-----	33
C	Vanillic acid diethylamide (Ethamivan)-----	1,071
C	Vl - Minerol standard-----	120
Vitamins:		
C	B ₁₂ (Cyanocobalamin), 0.1% trituration in mannitol-----	660
C	B ₁₂ (Cyanocobalamin), crystalline-----	3
C	Folic acid-----	4,402
C	Menadione-----	44
C	Niacinamide-----	331
C	Riboflavin-----	1,025
C	Total, vitamins-----	6,465
C, NC, NC 1/ , 2/	All other medicinal chemicals-----	470
C, NC, NC 1/ , 2/	Total----- quantity-----	2,961,047
C, NC, NC 1/ , 2/	Total----- foreign invoice value-----	\$10,150,517

1/ Duty based on foreign, export, or constructed value.

2/ Competitive status of one or more entries not available.

Coal-tar flavor and perfume materials

Imports of coal-tar flavor and perfume materials that were entered under paragraph 28 in 1963 are shown in table 11. Imports in 1963, which consisted mostly of "competitive" items (duty based on "American selling price"), totaled 1,957,000 pounds, with a foreign invoice value of \$2.9 million. Imports in 1962 amounted to 1,368,000 pounds, valued at \$2.2 million, and in 1961 to 779,000 pounds, valued at \$1.3 million.

In terms of quantity, Canada, Japan, the Netherlands, and the United Kingdom were the principal sources of U.S. imports of these materials as a group; smaller quantities came from Korea, Germany, Switzerland and France. In this group the two most important items imported in 1963 were saccharin and vanillin. Imports of all forms of saccharin in 1963 totaled 984,000 pounds, compared with 447,000 pounds in 1962; imports in 1963 came principally from Japan and Canada. Imports of vanillin in 1963 amounted to 794,000 pounds, compared with 660,000 pounds in 1962. Canada was the source of vanillin derived from lignin, and Switzerland and the Netherlands were the sources of vanillin derived from eugenol.

Table 11.--Coal-tar flavor and perfume materials: U.S. general imports, entered under paragraph 28(a), showing competitive status, 1963

Competitive status (C = competitive; NC = non-competitive)	Material	Quantity
		Pounds
C, NC	Amyl cinnamaldehyde-----	109
NC 1/	Amyl cinnamaldehyde, dimethyl acetal-----	2
C	Amyl phenylacetate-----	70
C	Amyl salicylate-----	215
C, NC 1/	p-Anisaldehyde-----	670
C	Anisyl acetate-----	30
C	Aurantiol-----	99
C, NC 1/, 2/	Benzyl acetate-----	1,481
C, NC 1/	Benzyl alcohol-----	13
C	Benzyl salicylate-----	572
C	Benzyl salicylate A and B-----	200
C	4-tert-Butyl-2,6-dimethyl-3,5-dinitroaceto-phenone (Musk ketone)-----	10,400
C	6-tert-Butyl-3-methyl-2,4-dinitroanisole (Musk ambrette)-----	43,600
C	5-tert-Butyl-2,4,6-trinitro-m-xylene (Musk xylol)-----	102,747
C	Cinnamaldehyde-----	272
C, 2/	Cinnamyl alcohol-----	155
C	Coumarin-----	2,895
C	Dimethylhydroquinone-----	54
C	Ethyl anthranilate-----	25
C	Ethyl α,β-epoxy-β-methylhydrocinnamate (Aldehyde C-16)-----	225
C, NC 1/	Ethyl methylphenyl propanol-----	37
C	Ethyl vanillin-----	288
NC 1/	α-Hexylcinnamaldehyde-----	59
C	4-(p-Hydroxyphenyl)-2-butanone-----	55
C	Indole-----	26
NC 1/	Isobutylphenethyl alcohol-----	126
NC 1/	Isobutylquinoline-----	12
C	Isopropylquinoline-----	77
C	N-Methyl aniline-----	110
C, NC 1/	Methyl anthranilate-----	1,600
C	α-Methylbenzyl acetate (Methylphenylcarbonyl acetate)-----	50
NC 1/	p-Methylquinoline-----	14
C	Methyl salicylate-----	10
C, NC 1/	Musk DNEX and musk delta-----	675
NC	Oxanone-----	450

See footnotes at end of table.

Table 11.--Coal-tar flavor and perfume materials: U.S. general imports, entered under paragraph 28(a), showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Material	Quantity
		Pounds
NC 1/	Oxyphenylon-----	250
C, NC	Phenethyl alcohol-----	2,230
NC 1/	Phenethyl salicylate-----	21
C, NC 1/	Phenylacetaldehyde (α -Tolualdehyde)-----	75
NC 1/	Phenylacetaldehyde, dimethyl acetal-----	10
C	Phenyl acetaldehyde, glyceryl acetal-----	10
NC 1/	Phenyl ether (Diphenyl oxide)-----	110
C	Piperonal (Heliotropin)-----	5,755
NC 1/	Propenyl guaethol-----	1,323
C	Saccharin, insoluble-----	505,623
C	Saccharin, soluble-----	348,259
C	Saccharin, sodium salt-----	42,869
C	Saccharin, not specified-----	87,457
NC 1/	Skatole-----	15
C, NC	Styrallyl acetate-----	25
NC 1/	Tetrahydro-p-methylquinoline-----	54
C	p-Tolualdehyde-----	500
C	Vanillin, eugenol-----	8,820
C	Vanillin, lignin (tech grade)-----	430,300
C	Vanillin, lignin (U.S.P.)-----	355,220
C, NC 1/, 2/	All other flavor and perfume materials-----	218
	Total----- quantity--	1,956,567
	Total----- foreign invoice value--	\$2,861,516

1/ Duty based on foreign or export value.

2/ Competitive status of one or more entries not available.

All other finished coal-tar products

Imports in 1963 of all other finished coal-tar products that were entered under paragraph 28 are shown in table 12. In 1963, imports of products in this miscellaneous group, which consisted principally of "competitive" items, totaled 3.3 million pounds, valued at \$2.1 million (foreign invoice value). Imports of finished coal-tar products in 1962 amounted to 2.6 million pounds, valued at \$1.8 million.

In 1963, as in earlier years, the most important class of items in this group was the synthetic resins. Imports of synthetic resins amounted to 2.6 million pounds in 1963, compared with 2.2 million pounds in 1962. West Germany, Canada, and France were the principal sources of imports in 1963; smaller quantities came from the United Kingdom, Japan, Switzerland, the Netherlands, Austria, Italy, and Belgium. In terms of quantity, 56.1 percent of the imports of synthetic resins in 1963 were "competitive".

In 1963, imports of photographic chemicals amounted to 233,000 pounds, compared with 204,000 pounds in 1962. Imports of photographic chemicals in 1963 were all "noncompetitive"; Belgium and West Germany were by far the principal suppliers. Imports of tanning materials amounted to 135,000 pounds in 1963, compared with 90,000 pounds in 1962. Imports of such materials were principally "competitive"; West Germany and Switzerland were the sole suppliers.

Table 12.--All other finished coal-tar products, entered under paragraph 28(a): U.S. general imports, showing competitive status, 1963

Competitive status (C = competitive; NC = non-competitive)	Product	Quantity
		Pounds
NC 1/	Avery soap-----	1,590
NC -	Bleachet 1A-----	20,120
2/	Cirrasol WL-----	440
NC 1/	Color bases for soap-----	56
NC	Correcting fluid-----	3,530
NC 1/	Cream rouge-----	44
NC	Elfasol-----	220
NC 1/	Gestafax fluid-----	147
NC 1/	Glass cement-----	77
NC	Gold varnish-----	100
NC 1/	Inositol-----	283
NC 1/	Lead styphnate-----	3,600
NC 1/	Liquid soap-----	1,107
NC 1/	Magnetic paste-----	342
NC 1/	Oil painting primer-----	76
2/	Orminal N-----	2,000
NC, NC 1/, 2/	Photographic chemicals-----	232,989
	Resins:	
NC 1/, 2/	Akemi-stone and marble cement-----	19,373
C, NC 1/	Alkyd resins-----	6,328
NC 1/	Epoxy resins-----	4,742
C, NC, NC 1/	Phenolic resins-----	254,891
C, NC, NC 1/	Polyamide resins-----	1,437,051
C, NC, NC 1/, 2/	Polyester resins-----	4,772
C, NC 1/, 2/	Polystyrene resins-----	172,540
NC, NC 1/	Polyurethane resins-----	354,075
C, NC, NC 1/	Vinyl resins-----	225,937
C, NC, NC 1/, 2/	Miscellaneous resins-----	170,670
	Total, resins-----	2,650,379
NC 1/	Repairing paste-----	116
NC 1/	Sana-sol-----	1,745
NC 1/	Screen printing ink-----	66
C	Shark repellent-----	125
NC 1/	Sheep branding liquid-----	26,400
C	Styrene-----	117,220
NC 1/	Stencil cakes-----	128

See footnotes at end of table.

Table 12.--All other finished coal-tar products, entered under paragraph 28(a): U.S. general imports, showing competitive status, 1963--Continued

Competitive status (C = competitive; NC = non-competitive)	Product	Quantity
		Pounds
C, NC, NC 1/, 2/	Surface coatings:	
NC, NC 1/, 2/	Auto lacquers, paints and varnishes-----	107,372
	Other lacquers, paints and varnishes-----	8,043
	Total, surface coatings-----	115,415
C, NC	Tanning materials:	
NC	Basyntan-----	2,240
C	Irgatan GPN-----	110
NC 1/	Irgatan LC-----	6,612
NC 1/	Irgatan LV-----	123,418
NC 1/	Lutan F-----	770
NC 1/	Pyrocatechol monoethyl ether guaethol-----	20
2/	Sellasol HFB-----	1,102
NC, NC 1/, 2/	Sellasol HG-----	276
	Total, tanning materials-----	134,548
NC 1/	Tanwax-----	2,000
NC 1/	Teak oil-----	1,028
NC 1/	Toko-----	99
NC 1/	Triplast-----	1,408
NC	Vermilion light-----	952
NC 1/	Wingel-----	1,630
NC 1/, 2/	All other miscellaneous products-----	47
	Total----- quantity-----	3,320,027
	Total----- foreign invoice value-----	\$2,087,333

1/ Duty based on foreign, export, or constructed value.

2/ Competitive status of one or more entries not available.