#### Harmonized Tariff Schedule of the United States (2003)

Annotated for Statistical Reporting Purposes

#### **CHAPTER 34**

SOAP, ORGANIC SURFACE-ACTIVE AGENTS,
WASHING PREPARATIONS, LUBRICATING PREPARATIONS,
ARTIFICIAL WAXES, PREPARED WAXES, POLISHING
OR SCOURING PREPARATIONS, CANDLES AND SIMILAR ARTICLES,
MODELING PASTES, "DENTAL WAXES" AND
DENTAL PREPARATIONS WITH A BASIS OF PLASTER

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#### **Notes**

- 1. This chapter does not cover:
  - (a) Edible mixtures or preparations of animal or vegetable fats or oils of a kind used as mold release preparations (heading 1517);
  - (b) Separate chemically defined compounds; or
  - (c) Shampoos, dentifrices, shaving creams and foams or bath preparations, containing soap or other organic surface-active agents (heading 3305, 3306 or 3307).
- 2. For the purposes of heading 3401, the expression "soap" applies only to soap soluble in water. Soap and the other products of heading 3401 may contain added substances (for example, disinfectants, abrasive powders, fillers or medicaments). Products containing abrasive powders remain classified in heading 3401 only if in the form of bars, cakes or molded pieces or shapes. In other forms they are to be classified in heading 3405 as "scouring powders and similar preparations".
- 3. For the purposes of heading 3402, "organic surface-active agents" are products which when mixed with water at a concentration of 0.5 percent at 20°C and left to stand for one hour at the same temperature:
  - (a) Give a transparent or translucent liquid or stable emulsion without separation of insoluble matter; and
  - (b) Reduce the surface tension of water to 4.5 x 10<sup>-2</sup> N/m (45 dyne/cm) or less.
- 4. In heading 3403 the expression "petroleum oils and oils obtained from bituminous minerals" applies to the products defined in note 2 to chapter 27.
- 5. In heading 3404, subject to the exclusions provided below, the expression "artificial waxes and prepared waxes" applies only to:
  - (a) Chemically produced organic products of a waxy character, whether or not water-soluble;
  - (b) Products obtained by mixing different waxes;
  - (c) Products of a waxy character with a basis of one or more waxes and containing fats, resins, mineral substances or other materials.

The heading does not apply to:

- (a) Goods of heading 1516, 3402 or 3823 even if having a waxy character;
- (b) Unmixed animal waxes or unmixed vegetable waxes, whether or not refined or colored, of heading 1521;
- (c) Mineral waxes or similar products of heading 2712, whether or not intermixed or merely colored; or
- (d) Waxes mixed with, dispersed in or dissolved in a liquid medium (headings 3405, 3809, etc.).

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3401.11 3401.11.10 3401.11.10 3401.11.50 3401.20.00 3401.30 3401.30.10 3401.30.50 3401.30.50 3401.30.50 3401.30.50	p; organic surface-active products and preparations use as soap, in the form of bars, cakes, molded less or shapes, whether or not containing soap; anic surface-active products and preparations for hing the skin, in the form of liquid or cream and put up letail sale, whether or not containing soap; paper, ding, felt and nonwovens, impregnated, coated or letered with soap or detergent:  Soap and organic surface-active products and preparations, in the form of bars, cakes, molded preparations, in the form of liquid or covered with soap or detergent:  For toilet use (including medicated products):  Castile soap  Other  Other  Other  Oorganic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap:  Containing any aromatic or modified aromatic surface-active agent  Other  Other  anic surface-active agents (other than soap); ace-active preparations, washing preparations uding auxiliary washing preparations) and cleaning parations, whether or not containing soap, other than see of heading 3401:	kg .kg .kg .	f ntity	Free Free Free 4%	Free (A*,CA,E,IL, J,JO,K,MX)	15% 4.4¢/kg + 30% 4.4¢/kg + 15% 4.4¢/kg + 30% 15.4¢/kg + 53.5%
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3401.11 3401.11.10 3401.11.50 3401.19.00 3401.20.00 3401.30 3401.30.10 3401.30.50 3402 Organic (inclinate preprint)	pieces or shapes, and paper, wadding, felt and nonwovens, impregnated, coated or covered with soap or detergent:  For toilet use (including medicated products):  Castile soap Other  Other  Soap in other forms  Organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap: Containing any aromatic or modified aromatic surface-active agent  Other  anic surface-active agents (other than soap); ace-active preparations, washing preparations uding auxiliary washing preparations) and cleaning parations, whether or not containing soap, other than	kg .kg .kg .		Free Free Free 4%		4.4¢/kg + 30% 4.4¢/kg + 15% 4.4¢/kg + 30% 15.4¢/kg + 53.5%
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3401.20.00 00 3401.30 00 3401.30.10 00 3401.30.50 00 3402 Org surf. (incl prep thos	Organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap:  Containing any aromatic or modified aromatic surface-active agent  Other  anic surface-active agents (other than soap); ace-active preparations, washing preparations uding auxiliary washing preparations) and cleaning parations, whether or not containing soap, other than	kg .		Free 4%		4.4¢/kg + 15% 4.4¢/kg + 30% 15.4¢/kg + 53.5%
3401.30 3401.30.10 3401.30.50 00 3402 Org. surf. (incl. prepthos	Organic surface-active products and preparations for washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap:  Containing any aromatic or modified aromatic surface-active agent  Other  anic surface-active agents (other than soap); ace-active preparations, washing preparations uding auxiliary washing preparations) and cleaning parations, whether or not containing soap, other than	kg .		4%		30% 15.4¢/kg + 53.5%
3401.30.10 00 3401.30.50 00 3402 Org. surficincl prep thos	washing the skin, in the form of liquid or cream and put up for retail sale, whether or not containing soap: Containing any aromatic or modified aromatic surface-active agent  Other					53.5%
Org. surf. (incl prep thos	Other					53.5%
Org. surf. (incl prep thos	anic surface-active agents (other than soap); ace-active preparations, washing preparations uding auxiliary washing preparations) and cleaning parations, whether or not containing soap, other than	kg .		1 100		
surfa (incl prep thos	ace-active preparations, washing preparations uding auxiliary washing preparations) and cleaning parations, whether or not containing soap, other than					
3402.11	Organic surface-active agents, whether or not put up for retail sale:					
400 44 00 00	Anionic:					
3402.11.20 00	Aromatic or modified aromatic: Linear alkylbenzene sulfonic acid and			0.50/		45 44/1
3402.11.40 00	linear alkylbenzene sulfonates  Other				Free (A*,CA,E,IL, J,JO,MX) Free (A*,CA,E,IL,	15.4¢/kg + 52.5% 15.4¢/kg +
3402.11.50	Other	_			J,JO,MX) Free (A*,CA,E,IL,	52.5% 25%
10	Salts of sulfated alcohols	kg			J,JO,MX)	
20	Salts of sulfated polyethers					
3402.12 50	Other	кg				
402.12.10 00	Aromatic or modified aromatic	kg .		4%	Free (A*,CA,E,IL, J,JO,MX)	15.4¢/kg + 53.5%
3402.12.50 00	Other	kg .		4%	Free (A*,CA,E,ÍL, J,JO,MX)	16.5¢/kg + 30%

<sup>&</sup>lt;u>1</u>/ See heading 9902.34.01.

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	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of		1	2
	fix		Quantity	General	Special	
3402 (con.)		Organic surface-active agents (other than soap);				
		surface-active preparations, washing preparations (including auxiliary washing preparations) and cleaning				
		preparations, whether or not containing soap, other than				
		those of heading 3401 (con.):				
		Organic surface-active agents, whether or not put up				
		for retail sale (con):				
3402.13		Nonionic:	l.		_ ,	
3402.13.10	00	Aromatic or modified aromatic	kg	4%	Free (A*,CA,E,IL,	15.4¢/kg +
		Other:			J,JO,K,MX)	53.5%
3402.13.20		Fatty substances of animal				
0.102.10.20		or vegetable origin		4%	Free (A*,CA,E,IL,	16.5¢/kg +
				1,0	J,JO,K,MX)	30%
	10	Polyethers	kg		,	
	20	Esters and ether-esters of	l.			
		polyhydric alcohols	kg			
	<b>E</b> 0	Other	ka			
3402.13.50	50	Other	kg ka	3 7%	Free (A*,CA,E,IL,	25%
3402.13.30	00	Other	kg	3.7 70	J,JO,K,MX)	2570
3402.19		Other:			0,00,11,1101)	
3402.19.10	00	Aromatic or modified aromatic	kg	4%	Free (A*,CA,E,IL,	15.4¢/kg +
					J,JO,MX)	53.5%
3402.19.50	00	Other	kg	3.7%	Free (A*,CA,E,IL,	25%
					J,JO,MX)	
3402.20 3402.20.11	00	Preparations put up for retail sale:				
3402.20.11	UU	Containing any aromatic or modified aromatic surface-active agent	ka	10/	Free (A*,CA,E,IL,	15.4¢/kg +
		Surface-active agent	kg	4 70	J,JO,K,MX)	53.5%
3402.20.51	00	Other	ka	Free	0,00,11,111/1/	25%
3402.90		Other:				
3402.90.10	00	Synthetic detergents	kg	3.8%	Free (A*,CA,E,IL,	15.4¢/kg +
					J,JO,MX)	53.5%
0.400.00.00	00	Other:				
3402.90.30	00	Containing any aromatic or modified aromatic surface-active agent	ka	40/	Free (A*,CA,E,IL,	15 10/10
		Surface-active agent	kg	4 70	J,JO,MX)	15.4¢/kg + 44.5%
3402.90.50		Other		3.7%	Free (A*,CA,E,IL,	25%
0.02.00.00				J 75	J,JO,L,MX)	2070
	10	Washing preparations	kg		, , , ,	
	30	Cleaning preparations	kg			
	50	Other	kg			
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J	Stat.		Unit		Rates of Duty	
Subheading	Suf-	Article Description	of Quantity	Constal	1 Special	2
3403	fix	Lubricating preparations (including cutting-oil preparations,	Quantity	General	Special	<del> </del>
		bolt or nut release preparations, antirust or anticorrosion preparations and mold release preparations, based on				
		lubricants) and preparations of a kind used for the oil or				
		grease treatment of textile materials, leather, furskins or other materials, but excluding preparations containing, as				
		basic constituents, 70 percent or more by weight of				
		petroleum oils or oils obtained from bituminous minerals:				
		Containing petroleum oils or oils obtained from bituminous minerals:				
3403.11		Preparations for the treatment of textile materials,				
		leather, furskins or other materials: Preparations for the treatment of textile				
		materials:				
3403.11.20	00	Containing 50 percent or more by weight of				
		petroleum oils or of oils obtained from bituminous minerals	liters	0.2%	Free (A+,CA,D,E,	0.4%
					IL,J,JO,MX)	
3403.11.40	00	Other	kg	6.1%	Free (A*,CA,E,IL,	15.4¢/kg +
1					J,MX) 1.5% (JO)	49.5%
3403.11.50	00	Other	kg	1.4%	Free (A*,CA,E,IL,	25%
3403.19		Other:			J,JO,MX)	
3403.19.10	00	Containing 50 percent or more by weight of				
		petroleum oils or of oils obtained from	Promo	0.00/	F (A - OA B F	0.40/
		bituminous minerals	liters	0.2%	Free (A+,CA,D,E, IL,J,JO,MX)	0.4%
3403.19.50	00	Other	kg	5.8%	Free (A*,CA,E,IL,	20%
1					J,MX)	
1		Other:			1.4% (JO)	
3403.91		Preparations for the treatment of textile materials,				
3403.91.10	$\Omega$	leather, furskins or other materials: Preparations for the treatment of textile				
5 100.01.10	00	materials	kg	6%	Free (A*,CA,E,IL,	25%
					J,MX) 1.5% (JO)	
3403.91.50	00	Other	kg	6.5%	Free (A+,CA,D,E,	30%
	_				IL,J,MX)	
3403.99.00	00	Other	ka	6 5%	1.6% (JO) Free (A+,CA,D,E,	30%
5400.99.00	00	Culoi	y	0.070	IL,J,MX)	3070
					1.6% (JO)	
3404		Artificial waxes and prepared waxes:				
3404.10.00		Of chemically modified lignite	kg	Free		Free
3404.20.00	00	Of poly(oxyethylene) (polyethylene glycol)	kg	4.9%	Free (A*,CA,E,IL, J,MX)	54.5%
					1.8% (JO)	
3404.90	00	Other:	ka	Fron		30%
3404.90.10 3404.90.50		Containing bleached beeswax		Free Free		Free
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	Stat.		Unit		Rates of Duty	T
Subheading	Suf-	Article Description	of	1	0 : :	2
	fix		Quantity	General	Special	
3405		Polishes and creams, for footwear, furniture, floors, coachwork, glass or metal, scouring pastes and powders and similar preparations (whether or not in the form of				
		paper, wadding, felt, nonwovens, cellular plastics or cellular rubber, impregnated, coated or covered with such				
3405.10.00	00	preparations), excluding waxes of heading 3404: Polishes, creams and similar preparations for				
9405.10.00	00	footwear or leather	X	Free		25%
3405.20.00	00	Polishes, creams and similar preparations for the maintenance of wooden furniture, floors or other woodwork	V	F***		250/
3405.30.00	00		×	riee		25%
5403.30.00	00	other than metal polishes	X	Free		25%
3405.40.00	00	Scouring pastes and powders and other scouring preparations	kg	Free		4.4¢/kg +
3405.90.00	00	Other	x	Free		15% 25%
3406.00.00	00	Candles, tapers and the like	kg	Free		27.5%
3407		Modeling pastes, including those put up for children's amusement; preparations known as "dental wax" or as "dental impression compounds", put up in sets, in packings for retail sale or in plates, horseshoe shapes,				
		sticks or similar forms; other preparations for use in dentistry, with a basis of plaster (of calcined gypsum or calcium sulfate):				
3407.00.20	00		kg	Free		40%
3407.00.40	00	Other	kg	Free		40%