CHAPTER 32

TANNING OR DYEING EXTRACTS; TANNINS AND THEIR DERIVATIVES; DYES, PIGMENTS AND OTHER COLORING MATTER; PAINTS AND VARNISHES; PUTTY AND OTHER MASTICS; INKS

VI 32-1

Notes

1. This chapter does not cover:

- (a) Separate chemically defined elements or compounds (except those of heading 3203 or 3204, inorganic products of a kind used as luminophores (heading 3206), glass obtained from fused quartz or other fused silica in the forms provided for in heading 3207, and also dyes and other coloring matter put up in forms or packings for retail sale, of heading 3212);
- (b) Tannates or other tannin derivatives of products of headings 2936 to 2939, 2941 or 3501 to 3504; or
- (c) Mastics of asphalt or other bituminous mastics (heading 2715).
- 2. Heading 3204 includes mixtures of stabilized diazonium salts and couplers for the production of azo dyes.
- 3. Headings 3203, 3204, 3205 and 3206 apply also to preparations based on coloring matter (including, in the case of heading 3206, coloring pigments of heading 2530 or chapter 28, metal flakes and metal powders), of a kind used for coloring any material or used as ingredients in the manufacture of coloring preparations. The headings do not apply, however, to pigments dispersed in nonaqueous media, in liquid or paste form, of a kind used in the manufacture of paints, including enamels (heading 3212), or to other preparations of heading 3207, 3208, 3209, 3210, 3212, 3213 or 3215.
- 4. Heading 3208 includes solutions (other than collodions) consisting of any of the products specified in headings 3901 to 3913 in volatile organic solvents when the weight of the solvent exceeds 50 percent of the weight of the solution.
- 5. The expression "coloring matter" in this chapter does not include products of a kind used as extenders in oil paints, whether or not they are also suitable for coloring distempers.
- 6. The expression "stamping foils" in heading 3212 applies only to thin sheets of a kind used for printing, for example, book covers or hat bands, and consisting of--
 - (a) Metallic powder (including powder of precious metal) or pigment, agglomerated with glue, gelatin or other binder; or
 - (b) Metal (including precious metal) or pigment, deposited on a supporting sheet of any material.

Additional U.S. Note

For the purposes of subheadings 3204.11.10, 3204.12.20 and 3204.16.20, the term "dyes containing, by weight" means those
products which contain as the only dye components, the specified components listed therewith, each of which must be present in
the product. A tolerance of plus or minus two percentage points from the named percentages is allowable.

3201	Tanning extracts of vegetable origin; tannins and their salts, ethers, esters and other derivatives:				
3201.10.00 00 9 3201.20.00 00 7	Quebracho extract		Free Free		Free Free
3201.30.00 00 5 3201.90	Oak or chestnut extractOther:	kg	Free		Free
3201.90.10 00 0	Tannic acid, containing by weight 50 percent or more of tannic acid	kg	1.5%	Free (A,E,IL) 1.2% (CA)	8%
3201.90.20 00 8	Canaigre, curupay, divi-divi, eucalyptus, gambier, hemlock, larch, mangrove, myro-		_		_
	balan, sumac, tara, urunday or valonia	kg	Free		Free
3201.90.50 00 1	0ther	kg	3.1%	Free (A*,E,IL) 2.4% (CA)	15%
3202	Synthetic organic tanning substances; inorganic tanning substances; tanning preparations, whether or not containing natural tanning substances; enzymatic preparations for pre-tanning:				
3202.10 3202.10.10 00 6	Synthetic organic tanning substances: Aromatic or modified aromatic	la e.	14 29	Free (A,E,IL)	15.4¢/kg +
3202.10.10 00 6		5		11.4% (CA)	48.5%
3202.10.50 00 7	Other	kg	6.9%	Free (E,IL) 5.5% (CA)	41.5%
3202.90 3202.90.10 00 9	Other: Consisting wholly of inorganic sub-				
	tances	kg	Free		25%
3202.90.50 00 0	Other	kg	5%	Free (A,E,IL) 4% (CA)	25%
3203.00	Coloring matter of vegetable or animal origin (including dyeing extracts but excluding animal black), whether or not chemically defined; preparations as specified in note 3 to this chapter based on coloring matter of vegetable or animal origin:				
3203.00.10 00 7	Annato, archil, cochineal, cudbear, litmus,	1	D		Deep a
	logwood and marigold meal	-	Free		Free
3203.00.50 00 8	0ther	kg	3.1%	Free (A*,E,IL) 2.4% (CA)	15%

3204	Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brighten- ing agents or as luminophores, whether or not chemically defined: Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter:				
3204.11	Disperse dyes and preparations based				
3204.11.10 00 3	<pre>thereon: Disperse blue 19, 26, 26:1, 35, 55, 56, 58, 72, 73, 79, 83, 84, 93, 95, 122, 125, 126, 128, 148, 154, 165, 180, 183, 185, 200, 284, 285, 288, 289, 295, 296; Disperse brown 19; Disperse orange 7, 13, 20, 31, 32, 42, 47, 48, 54, 56, 60, 63, 70, 80, 96, 127, 137, 139; Disperse red 44, 46, 72, 73, 90, 93, 107, 118, 121, 122, 131, 133, 134, 151, 169, 184, 185, 202, 203, 224, 277, 278, 279, 282, 288, 303, 310; Disperse violet 23, 33, 35, 48, 57, 63; Disperse yellow 13, 44, 58, 63, 65, 82, 85, 91, 107, 119, 122, 124, 126, 139, 182, 183, 184, 202, 204; Dyes containing, by weight 12.7 percent Disperse Blue 3, Dyes containing, by weight 39.0 percent Disperse Blue 3; Dyes containing, by weight 33.0 percent Disperse Violet 27; Dyes containing, by weight 89.4 percent Disperse Violet 27; Dyes containing, by weight 67.7 percent Disperse Blue 35, and 10.6 percent Disperse Violet 27, and 10.6 percent Disperse Violet 27, Dyes containing, by weight 67.7 percent Disperse Violet 27, and 10.6 percent Disperse Violet 27, Dyes containing, by weight 67.7 percent Disperse Blue 35, 14.2 percent Disperse Violet 27, Dyes containing, by weight 74.3 percent Disperse Blue 285,</pre>				
	18.0 percent Disperse Brown 19, and 7.7 percent Disperse Yellow 126	kg	9%	Free (E,IL)	52.5%
3204.11.15 00 8	Disperse blue 30	kg	14.2%	7.2% (CA) Free (E,IL) 11.3% (CA)	51.9%
3204.11.20 00 1	Other: Products described in additional U.S. note 3 to section VI	kg	15%	Free (E,IL) 12% (CA)	63.5%
3204.11.50 00 4	Other	kg	20%	12% (CA) Free (E,IL) 16% (CA)	63.5%

3204 (con.)	<pre>Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brighten- ing agents or as luminophores, whether or not chemically defined (con.): Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter (con.):</pre>		
3204.12	Acid dyes, whether or not premetallized,		
	and preparations based thereon; mordant		
3204.12.10 00 2	dyes and preparations based thereon: Acid black 31, 50, 94, 129;		
3204.12.10 00 2	Acid blue 54, 127, 129, 143;		
	Acid brown 44, 46, 48, 58, 188, 189;		
	Acid green 40;		
	Acid red 130, 145, 174, 211;		
	Acid violet 19, 31, 41, 48;		
	Acid vellow 2, 75;		
	Mordant black 8;		
	Mordant green 47; and		
	Mordant red 17, 27 kg 14.2%	Free (E,IL) 11.3% (CA)	51%

3204 (con.)	Synthetic organic coloring matter, whether or		
	not chemically defined; preparations as specified		
	in note 3 to this chapter based on synthetic		
	organic coloring matter; synthetic organic		
	products of a kind used as fluorescent brighten-		
	ing agents or as luminophores, whether or not		
	chemically defined (con.):		
	Synthetic organic coloring matter and		
	preparations based thereon as specified		
2204 12	in note 3 to this chapter (con.):		
3204.12 (con.)	Acid dyes, whether or not premetallized,		
(0011.)	and preparations based thereon; mordant dyes and preparations based thereon:		
3204.12.20 00 0	Acid black 61, 63, 76, 83, 117, 127,		
5201122120 00 0	131, 132, 139, 164, 170, 177, 183,		
	188, 194, 199, 211;		
	Acid blue 1, 47, 60, 61, 66, 72, 81,		
	82, 83, 90, 98, 102, 112, 123, 126,		
	127:1, 130, 133, 140, 142, 147,		
	151, 172, 175, 182, 185, 193, 204,		
	205, 208, 209, 221, 225, 229, 239,		
	242, 247, 250, 252, 254, 260, 261,		
	264, 266, 268, 280, 284, 288, 290,		
	296, 312, 317, 318; Acid brown 10, 11, 12, 30, 33,		
	45, 50, 52, 68, 83, 85, 100, 101,		
	103, 104, 105, 106, 126, 127, 147,		
	158, 160, 161, 162, 163, 165, 180,		
	158, 160, 161, 162, 163, 165, 180, 191, 224, 226, 227, 235, 237, 239,		
	248, 266, 267, 270, 276, 282, 283,		
	289, 290, 291, 298, 304, 311, 314,		
	315, 321, 322, 324, 325, 330, 331,		
	355, 357, 358, 359, 360, 361, 362,		
	384; Agid groop 0, 26, 28, 41, 42, 60		
	Acid green 9, 26, 28, 41, 43, 60, 68, 70, 71, 73, 80, 82, 84, 89,		
	92, 93, 94, 108, 112;		
	Acid orange 3, 19, 28, 33, 43, 47,		
	61, 86, 89, 92, 94, 102, 107, 126,		
	135, 142, 144;		
	Acid red 37, 42, 48, 52, 57, 58, 92,		
	111, 118, 127, 131, 138, 143, 155,		
	161, 183, 199, 213, 215, 216, 226,		
	227, 228, 249, 252, 257, 259, 260,		
	261, 263, 274, 281, 282, 283, 301,		
	303, 310, 315, 330, 331, 332, 336, 347, 357, 359, 360, 361, 362, 380,		
	392, 394, 396;		
	Acid violet 9, 34, 36, 47, 66, 75,		
	80, 90, 103, 109, 111, 121;		
	Acid yellow 7, 35, 64, 70, 72, 96,		
	98, 111, 127, 136, 155, 167, 183,		
	184, 194, 195, 199, 218, 221, 223,		
	227; Company abbbalancering 2, 24, 4, 44		
	Copper phthalocyanine-3,3',4,4'- tetrasulfonic acid;		
	Copper phthalocyanine-4,4',4'',		
	4'''-tetrasulfonic acid;		
	Dyes containing, by weight		
	24.2 percent Acid Yellow 135,		
	21.7 percent Acid Orange 51, and		
	54.1 percent Acid Blue 113;		
	Dyes containing, by weight		
	10.1 percent Acid Yellow 64,		
	11.6 percent Acid Orange 51,		
	26.3 percent Acid Blue 113, 50.5 percent Acid Black 172, and		
	1.5 percent Acid Green 25	kg 9.2%	Free (E,IL)
		J	7.3% (CA)

53.4%

3204 (con.) 3204.12	Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brighten- ing agents or as luminophores, whether or not chemically defined (con.): Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter (con.): Acid dyes, whether or not premetallized,				
(con.)	and preparations based thereon; mordant dyes and preparations based thereon (con.):				
3204.12.30 00 8	Mordant black 75; Mordant blue 1; Mordant brown 79; and Mordant red 81, 84	kg	9%	Free (E,IL) 7.2% (CA)	50.5%
3204.12.40 00 6	Other: Products described in additional U.S. note 3			7.2% (CA)	
	to section VI	kg	15%	Free (E,IL) 12% (CA)	72%
3204.12.50 00 3	Other	kg	20%	Free (E,IL) 16% (CA)	72%
3204.13	Basic dyes and preparations based thereon:				
3204.13.10 00 1	Basic black 7; Basic blue 41, 45, 48, 55, 62, 66, 70, 71, 78, 80, 81, 120, 141; Basic green 6, 8; Basic orange 30, 35, 36, 37, 43, 44, 48; Basic red 22, 23, 28, 29, 43, 44, 46, 58, 75, 100; Basic violet 2, 22, 25, 37, 38; and Basic yellow 19, 23, 24, 25, 39,				
3204.13.20 00 9	40, 45, 54, 56, 63, 70, 77	kg	9%	Free (E,IL) 7.2% (CA)	52.3%
	Basic orange 22; and Basic red 13	kg	14.2%	Free (E,IL) 11.3% (CA)	51.5%
3204.13.25 00 4	Basic blue 3; Basic red 14; and				
	Basic yellow 1, 11, 13	kg	20%	Free (E,IL) 16% (CA)	65.4%
3204.13.30 00 7	Products described in additional U.S. note 3				
	to section VI	kg	15%	Free (E,IL) 12% (CA)	71.7%
3204.13.50 00 2	0ther	kg	20% <u>1</u> /	Free (E,IL) 16% (CA)	71.7%
3204.14	Direct dyes and preparations based thereon:				
3204.14.10 00 0	Direct black 62, 91; Direct blue 92, 106, 108, 109, 160, 172; Direct brown 103, 115, 116; Direct green 5, 29, 31; and				
	Direct orange 37	kg	14.2%	Free (E,IL) 11.3% (CA)	51.5%

1/ Duty on 3,7-bis(dimethylamino)phenazathionium chloride (methylene blue) temporarily suspended. See subheading 9902.32.04.

3204 (con.)	Synthetic organic coloring matter, whether or not chemically defined; preparations as specified			
	<pre>in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brighten- ing agents or as luminophores, whether or not chemically defined (con.): Synthetic organic coloring matter and</pre>			
3204.14 (con.) 3204.14.20 00 8	preparations based thereon as specified in note 3 to this chapter (con.): Direct dyes and preparations based thereon (con.): Direct black 51, 69, 112, 114,			
	118, 122; Direct blue 74, 77, 85, 90, 156, 158, 158:1, 207, 211, 225, 244, 267; Direct brown 97, 113, 157, 169,			
	170, 200, 212, 214; Direct green 33, 59, 67, 68; Direct orange 17, 60, 105, 106, 107, 118; Direct red 9, 89, 92, 95, 111, 127,			
	173, 207, 221; Direct violet 47, 93; and Direct yellow 27, 39, 68, 93, 95,		- ()	
3204.14.25 00 3	96, 98, 109, 110, 133, 134 kg Direct blue 86;	9.5%	Free (E,IL) 7.6% (CA)	54.7%
5204.14.25 00 5	Direct red 83; and Direct yellow 28 kg	20%	Free (E,IL) 16% (CA)	67.3%
3204.14.30 00 6	Other: Products described in additional U.S. note 3 to section VI	15%	Free (E,IL)	67.3%
3204.14.50 00 1	Other kg		12% (CA) Free (E,IL)	67.3%
3204.15	Vat dyes (including those usable in that state as pigments) and preparations based thereon:		16% (CA)	
3204.15.10 00 9	Vat blue 1 (synthetic indigo), "Colour Index No. 73000" kg	3.3¢/kg + 14.4%	Free (E,IL) 2.6¢/kg + 11.5% (CA)	6.6¢/kg + 29%
3204.15.20 00 7	Vat brown 3; Vat orange 2, 7; and Vat violet 9, 13kgkgk	20%	Free (E,IL)	64.5%
3204.15.30 00 5	Solubilized vat blue 5; Solubilized vat orange 1; Solubilized vat yellow 7, 45, 47; Vat black 19, 30, 31; Vat blue 5, 16, 19, 21, 66, 67; Vat brown 33, 50, 57; Vat green 28, 48; Vat orange 5, 13;		16% (CA)	
3204.15.35 00 0	Vat red 10, 15, 32, 41; and Vat yellow 46 kg kg Solubilized vat orange 3;	8.4%	Free (E,IL) 6.7% (CA)	48.1%
5204.15.55 00 0	Vat blue 2; Vat red 44; and Vat yellow 4, 20kg	14.2%	Free (E,IL)	52.3%
	-		11.3% (CA)	

3204 (con.)	Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brighten- ing agents or as luminophores, whether or not chemically defined (con.): Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter (con.):				
3204.15	Vat dyes (including those usable in that				
(con.)	state as pigments) and preparations				
	based thereon (con.):				
	Other:				
3204.15.40 00 3	Products described in				
	additional U.S. note 3 to section VI	l. a	1 5 %	Free (E,IL)	75.3%
	LO SECLION VI	ку	12.9	12% (CA)	/3.3%
3204.15.50 00 0	Other	kg	20%	Free (E,IL)	75.3%
				16% (CA)	
3204.16	Reactive dyes and preparations based				
2004 16 10 00 0	thereon:				
3204.16.10 00 8	Reactive black 1; Reactive blue 1, 2, 4;				
	Reactive blue 1, 2, 4, Reactive orange 1;				
	Reactive red 1, 2, 3, 5, 6; and				
	Reactive yellow 1	kg	14.2%	Free (E,IL) 11.3% (CA)	50.8%

3204 (con.)	Synthetic organic coloring matter, whether or				
,	not chemically defined; preparations as specified				
	in note 3 to this chapter based on synthetic				
	organic coloring matter; synthetic organic				
	products of a kind used as fluorescent brighten-				
	ing agents or as luminophores, whether or not				
	chemically defined (con.):				
	Synthetic organic coloring matter and				
	preparations based thereon as specified				
	in note 3 to this chapter (con.):				
3204.16	Reactive dyes and preparations based				
(con.)	thereon (con.):				
3204.16.20 00 6	Dyes containing, by weight				
	71.0 percent Reactive Yellow 85,				
	and				
	29.0 percent Reactive Orange 13;				
	Dyes containing, by weight				
	50.0 percent Reactive Red 120, and				
	50.0 percent Reactive Yellow 84;				
	Dyes containing, by weight				
	50.0 percent Reactive Blue 74, and				
	50.0 percent Reactive Blue 63;				
	Dyes containing, by weight				
	66.7 percent Reactive Orange 12,				
	and				
	33.3 percent Reactive Red 32;				
	Dyes containing, by weight				
	57.9 percent Reactive Blue 13, and				
	42.1 percent Reactive Black 41;				
	Reactive black 4, 10, 13, 21, 23,				
	26, 34, 35, 41;				
	Reactive blue 6, 7, 8, 10, 13, 18,				
	19, 21, 22, 23, 24, 26, 27, 29, 34,				
	38, 39, 40, 41, 42, 43, 44, 50, 51,				
	52, 63, 65, 66, 67, 69, 73, 74, 75,				
	77, 78, 79, 82, 94, 99, 103, 104,				
	114, 116, 118, 136, 137, 139, 140,				
	156, 157, 160, 162, 163, 167, 170;				
	Reactive brown 2, 5, 7, 12, 16, 18,				
	19, 23, 26;				
	Reactive green 5, 6, 8, 12, 15, 16,				
	19;				
	Reactive orange 3, 5, 9, 10, 11, 15,				
	20, 29, 33, 34, 35, 41, 42, 44, 45,				
	62, 64, 67, 68, 69, 70, 71, 82, 84,				
	89;				
	Reactive red 4, 7, 8, 10, 12, 13,				
	16, 17, 19, 21, 24, 29, 30, 32, 40,				
	42, 44, 45, 49, 55, 56, 66, 78,				
	80, 82, 83, 84, 85, 86, 99, 104,				
	116, 118, 119, 121, 122, 123, 124,				
	132, 134, 141, 151, 152, 159, 179;				
	Reactive violet 3, 6, 12, 23, 24;				
	and (101010101010101010101010101010101000000				
	Reactive yellow 2, 4, 5, 6, 11, 12,				
	15, 25, 27, 29, 35, 37, 39, 41, 42,				
	52, 57, 58, 64, 81, 82, 85, 87,				
	110, 125, 135	ka	8.3%	Free (E,IL)	47.5%
	110, 120, 100			6.6% (CA)	-/.00
	Other:				
3204.16.30 00 4	Products described in				
	additional U.S. note 3				
	to section VI	ka	15%	Free (E,IL)	63.8%
		J		12% (CA)	
3204.16.50 00 9	Other	kg	20%	Free (E,IL)	63.8%
		5		16% (CA)	
				/	

3204 (con.) 3204.17 3204.17.10 00 7	Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brighten- ing agents or as luminophores, whether or not chemically defined (con.): Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter (con.): Pigments and preparations based thereon: Pigment black 1; Pigment blue 16, 18; Pigment brown 22, 23, 25, 32; Pigment green 8; Pigment red 9, 14, 34, 48:3, 52, 68, 112, 139, 144, 146, 151, 166, 169,				
	170, 171, 175, 176, 177, 178, 180, 185, 188, 192, 199, 208, 209, 216, 220, 221; Pigment violet 32; and Pigment yellow 16, 24, 49, 62:1, 81, 93, 95, 97, 101, 108, 109, 110, 113, 117, 127, 138, 153	ka	8 3%	Free (E,IL)	46.8%
3204.17.20 00 5	Copper phthalocyanine ([Phthalo-			6.6% (CA)	
	cyanato(2-)]copper), not ready for use as a pigment	kg	17.5%	Free (E,IL) 14% (CA)	15.4¢/kg + 67%
	Other:			110 (01)	0,10
3204.17.30 00 3	Products described in additional U.S. note 3				
	to section VI	kg	15%	Free (E,IL) 12% (CA)	72%
3204.17.50 00 8	Other	kg	20%	Free (E,IL) 16% (CA)	72%
3204.19	Other, including mixtures of coloring matter of two or more of the subhead- ings 3204.11 to 3204.19:				
	Solvent dyes and preparations based thereon:				
3204.19.11 00 4	Solvent black 2, 3, 27, 28, 29, 34, 35;				
	Solvent blue 45, 49, 51, 53, 56, 67, 97;				
	Solvent brown 1, 28, 42, 43, 44;				
	Solvent green 4, 5, 7, 19, 27,				
	28; Solvent orange 45, 54, 59, 62, 63, 67;				
	Solvent red 7, 18, 19, 23, 27, 35, 89, 92, 100, 110, 118,				
	119, 124, 125, 127, 129, 130, 131, 132, 160, 162;				
	Solvent violet 2, 23, 24; and				
	Solvent yellow 1, 30, 32, 48, 64, 89, 93, 98, 160	kg	8.2%	Free (E,IL) 6.5% (CA)	45.7%
3204.19.15 00 0	Other: Products described in				
5204.19.15 00 0	additional U.S. note 3	1	1 5 9		64 19
	to section VI	кд	124	Free (E,IL) 12% (CA)	64.1%
3204.19.19 00 6	Other	kg	20%	Free (E,IL) 16% (CA)	64.1%

3204 (con.)		Synthetic organic coloring matter, whether or not chemically defined; preparations as specified in note 3 to this chapter based on synthetic organic coloring matter; synthetic organic products of a kind used as fluorescent brighten- ing agents or as luminophores, whether or not chemically defined (con.): Synthetic organic coloring matter and preparations based thereon as specified in note 3 to this chapter (con.):				
3204.19 (con.)		Other, including mixtures of coloring matter of two or more of the subhead- ings 3204.11 to 3204.19 (con.): Other:				
3204.19.30	00 1	Sulfur black, "Colour Index Nos. 53185, 53190, and 53195"	kg	3.3¢/kg + 14%	Free (E,IL) 2.6¢/kg + 11.2% (CA)	6.6¢/kg + 28%
3204.19.35	00 6	Beta-carotene and other carotenoid coloring matter	kg	3.1%	Free (A,E,IL) 2.4% (CA)	25%
		Other:				
3204.19.40	00 9	Products described in additional U.S. note 3				
		to section VI	kg	15%	Free (E,IL) 12% (CA)	50.5%
3204.19.50	00 6	0ther	kg	20%	Free (E,IL) 16% (CA)	50.5%
3204.20		Synthetic organic products of a kind used as				
3204.20.10	00 2	fluorescent brightening agents: Fluorescent brightening agent 32	kg	20%	Free (E,IL)	64.2%
3204.20.50	00 3	Other	kg	8.1%	16% (CA) Free (E,IL) 6.4% (CA)	44.1%
3204.90.00	00 9	Other	kg	5.9%	6.4% (CA) Free (A,E,IL) 4.7% (CA)	50.8%
3205.00		Color lakes; preparations as specified in note 3 to this chapter based on color lakes:				
3205.00.10		Products described in additional U.S. note 3 to section VI		15%	Free (E,IL)	72%
					12% (CA)	
	10 3	Yellow				
	20 1 30 9	Red Violet				
	40 7	Blue				
	50 4	Other				
3205.00.50		Other		20%	Free (E,IL) 16% (CA)	72%
	10 4	Yellow				
	20 2	Red				
	30 0 40 8	Violet Blue				
	40 8 50 5	Other				
	20 5					

3206	Other coloring matter; preparations as specified in note 3 to this chapter, other than those of heading 3203, 3204 or 3205; inorganic products of a kind used as luminophores, whether or not chemically defined:			
3206.10.00	Pigments and preparations based on titanium dioxide	6%	Free (A,E,IL) 4.8% (CA)	30%
10 2	Containing 80 percent or more by weight of TiO2 kg	3		
50 3 3206.20.00	Other ks Pigments and preparations based on chromium compounds		Free (A,E,IL) 2.9% (CA)	25%
10 0 20 8 30 6	Chrome yellow	a a	2.50 (Ch)	
50 1 3206.30.00 00 0	Other ko Pigments and preparations based on cadmium compounds ko		Free (A,E,IL)	25%
3206.41.00 00 7	Other coloring matter and other preparations: Ultramarine and preparations based		2.4% (CA)	
3206.42.00 00 6	thereon kg	g 1.5%	Free (A,E,IL) 1.2% (CA)	7.5%
3206.43.00 00 5	parations based on zinc sulfide ko Pigments and preparations based on	g 2.2%	Free (A,E,IL) 1.7% (CA)	11%
5200.45.00 00 5	hexacyanoferrates (ferrocyanides and ferricyanides)kg	g 3.7%	Free (A,E,IL)	12%
3206.49 3206.49.10 00 7	Other: Concentrated dispersions of pig-	5.00	2.9% (CA)	
3206.49.20 00 5	ments in plastics materials ko Preparations based on iron oxides ko	-	Free (A,E,IL) 4.7% (CA) Free (E,IL)	15.4¢/kg + 45% 20%
3206.49.30 00 3	Preparations based on zinc oxides ko	g 1.3%	6.8% (CA) Free (A,E,IL) 1% (CA)	4.5%
3206.49.40 00 1 3206.49.50 00 8	Preparations based on carbon black kg Other kg		Free (A,E,IL) 2.4% (CA)	20% 25%
3206.50.00 00 5	Inorganic products of a kind used as luminophores ko	g 10%	Free (E,IL) 8% (CA)	45.5%
3207	Prepared pigments, prepared opacifiers and pre- pared colors, vitrifiable enamels and glazes, engobes (slips), liquid lustres and similar preparations, of a kind used in the ceramic, enamelling or glass industry; glass frit and other glass, in the form of powder, granules			
3207.10.00 00 3	or flakes: Prepared pigments, prepared opacifiers, prepared colors and similar prepara-	~ 7.1%	Free (A,E,IL)	25%
3207.20.00 00 1	tions ko	-	2.4% (CA)	
3207.30.00 00 9	(slips) and similar preparations	-	Free (A,E,IL) 3.9% (CA) Free (A,E,IL)	30% 25%
3207.40	Glass frit and other glass, in the form of	, <u>-</u>	2.4% (CA)	
3207.40.10 00 5	powder, granules or flakes: Ground or pulverizedkg	g 6%	Free (A*,E,IL) 4.8% (CA)	30%
3207.40.50 00 6	Other kg	g 13.6%	Free (E,IL) 10.8% (CA)	40%

3208	Paints and varnishes (including enamels and lacquers) based on synthetic polymers or chemi- cally modified natural polymers, dispersed or dissolved in a nonaqueous medium; solutions as defined in note 4 to this chapter:			
3208.10.00 00 2	Based on polyesters	3.7%	Free (A,E,IL) 2.9% (CA)	15.4¢/kg + 46%
3208.20.00 00 0	Based on acrylic or vinyl polymers kg	3.6%	Free (A,E,IL) 2.8% (CA)	25%
3208.90.00 00 5	Otherkg	3.2%	Free (A,E,IL) 2.5% (CA)	25%
3209	Paints and varnishes (including enamels and lacquers) based on synthetic polymers or chemi- cally modified natural polymers, dispersed or dissolved in an aqueous medium:			
3209.10.00 00 1	Based on acrylic or vinyl polymers kg	5.1%	Free (A,E,IL) 4% (CA)	25%
3209.90.00 00 4	Otherkg	5.9%	Free (A,E,IL) 4.7% (CA)	15.4¢/kg + 46%
3210.00.00 00 0	Other paints and varnishes (including enamels, lacquers and distempers); prepared water pigments of a kind used for finishing leatherkgkg	1.8%	Free (A,E,IL) 1.4% (CA)	25%
3211.00.00 00 9	Prepared driers kg	3.7%	Free (E,IL) 2.9% (CA)	25%
3212	Pigments (including metallic powders and flakes) dispersed in nonaqueous media, in liquid or paste form, of a kind used in the manufacture of paints (including enamels); stamping foils; dyes and other coloring matter put up in forms or packings for retail sale:			
3212.10.00 00 6	Stamping foils	4.7%	Free (A,E,IL) 3.7% (CA)	20%
3212.90.00	Other	3.1%	Free (A,E,IL) 2.4% (CA)	25%
10 7 50 8	Metallic aluminum pigments kg Other kg			
3213	Artists', students' or signboard painters' colors, modifying tints, amusement colors and the like, in tablets, tubes, jars, bottles, pans or in simi- lar forms or packings:			
3213.10.00 00 5	Colors in sets	6.5% on the entire set	Free (A,E,IL) 5.2% on the entire set (CA)	70% on the entire set
3213.90.00 00 8	Other pcs	0.5¢/piece + 2.8%	Free (A,E,IL) 0.4¢/piece + 2.2% (CA)	2¢/piece + 40%
3214	Glaziers' putty, grafting putty, resin cements, caulking compounds and other mastics; painters' fillings; nonrefractory surfacing preparations for facades, indoor walls, floors, ceilings or the like:			
3214.10.00 00 4	Mastics; painters' fillings kg	3.7%	Free (A,E,IL) 2.9% (CA)	20%
3214.90 3214.90.10 00 5 3214.90.50 00 6	Other: Based on rubberkg.		Free (E,IL) 8.8% (CA)	20% 60%

3215	Printing ink, writing or drawing ink and other inks, whether or not concentrated or solid: Printing ink:			
3215.11.00	Black		1.8%	Free (A,E,IL) 10% 1.4% (CA)
10 0	News Other:	kg		
20 8	Flexographic	ka		
30 6	Gravure			
40 4	Letterpress	2		
50 1	Offset lithographic	kg		
60 9	Other	kg		
3215.19.00	Other		1.8%	Free (A,E,IL) 10% 1.4% (CA)
10 2	News	kq		1.10 (01)
	Other:	5		
20 0	Flexographic	kg		
30 8	Gravure	kg		
40 6	Letterpress			
50 3	Offset lithographic			
60 1	Other	kg		
3215.90	Other:			
3215.90.10 00 4	Drawing ink	kg	3.1%	Free (A,E,IL) 15% 2.4% (CA)
3215.90.50 00 5	0ther	kg	1.8%	Free (A,E,IL) 10% 1.4% (CA)