

1	<b>CONTAINING LIQUEFIED GASEOUS FUEL OR LIQUEFIED OXYGEN SUPPLYING MATERIAL</b>	19.4	....Polyurethane
		19.5	....Polyester
2	<b>STRUCTURE OR ARRANGEMENT OF COMPONENT OR PRODUCT</b>	19.6	....Resin contains oxirane groups or interunit ether linkages
3	.Coated component	19.7	.....Polysaccharide or derivative thereof
4	..Component base contains both organic and inorganic explosive or thermic constituents	19.8	.....Nitrocellulose
		19.9	....Polymerized conjugated diene
		19.91	....Polymerized ethylenically unsaturated compound
5	..Component base contains an inorganic explosive or inorganic thermic constituent	19.92	....Process
		19.93	....Prior treatment of dispersed phase
6	...Coating contains organic compound	20	...Dispersed solid contains inorganic explosive or inorganic thermic component
7	....Component base contains an inorganic explosive or inorganic thermic salt	21	.Particles of diverse size or shape
8	....Coating contains organic explosive or thermic component	22	<b>CONTAINING FREE BORON OR BINARY COMPOUNDS OF BORON (EXCEPT WITH OXYGEN) OR BORANES</b>
9	..Component base contains organic explosive or organic thermic constituent	23	<b>CONTAINING NITRATED METALLO- ORGANIC COMPOUND</b>
10	..Component base contains nitrocellulose and nitroglycerine	24	.Nitrated organic compound of lead
		25	..With additional nitrated metallo-organic compound
11	...Coating contains organic compound	26	..With metal azide or metal fulminate compound
12	....Coating contains organic explosive or organic thermic component	27	..With organic explosive or organic thermic component
13	....Coating contains nitrated toluene	28	...With inorganic explosive or inorganic thermic component
14	.Contiguous layers or zones	29	<b>CONTAINING FREE PHOSPHORUS OR BINARY COMPOUND OF PHOSPHORUS (EXCEPT WITH OXYGEN)</b>
15	..Layer or zone contains an inorganic explosive or inorganic thermic component	30	.With free metal, or alloy or metalloid
16	...Layer or zone contains at least one inorganic component from the group of azide, fulminate, phosphorus and phosphide	31	.With inorganic oxygen-halogen salt
		32	..Binary compound of phosphorus (except with oxygen)
17	.Solid particles dispersed in solid solution or matrix	33	<b>CONTAINING INORGANIC METAL FULMINATE</b>
18	..Continuous phase contains organic material	34	.With nitrated organic compound or inorganic oxygen-halogen salt
19.1	...Organic material contains polysaccharide resin or synthetic resin	35	<b>CONTAINING INORGANIC METAL AZIDE</b>
		36	<b>CONTAINING HYDRAZINE OR HYDRAZINE DERIVATIVE</b>
19.2	....Including organometallic or organo (silicon/boron) compound		
19.3	....Resin contains fluorine, bromine or iodine		

37	<b>METAL OR ALLOY OR METALLOID, EACH IN PARTICULATE FORM, WITH AT LEAST ONE METAL OXIDE, INORGANIC OXYGEN CONTAINING SALT OR ORGANIC METAL-OXYGEN SALT</b>	70	..With metal oxygen-halogen salt
		71	...With carbon or sulfur
		72	..With carbon and sulfur
		73	...With an organic nonexplosive or organic nonthermic component
38	.With nitrated organic compound	74	<b>CONTAINING NITROGEN OXIDE OR ACID THEREOF</b>
39	..Nitrated aromatic compound		
40	.Plural oxygen yielding compounds	75	<b>CONTAINING INORGANIC OXYGEN- HALOGEN SALT</b>
41	..Inorganic nitrogen-oxygen salt		
42	.Inorganic oxygen-halogen salt	76	.Ammonium perchlorate
43	.Inorganic nitrogen-oxygen salt	77	.Alkali metal oxygen-halogen salt
44	.With an organic nonexplosive or organic nonthermic component	78	..With nitrated organic compound
		79	...Nitrocellulose
45	<b>CONTAINING INORGANIC NITROGEN- OXYGEN SALT</b>	80	...Nitrated toluene or nitrated phenol
46	.Ammonium nitrate	81	..With iodine or iodide
47	..With nitrated organic compound	82	..With carbon or sulfur
48	...Nitrocellulose, under 10 percent	83	..With an organic nonexplosive or organic nonthermic component
49	...Nitrocellulose, 10 percent or over	84	...Organic dye or coloring agent
50	...With other nitrated organic compound	85	...With an inorganic nonexplosive or inorganic nonthermic component
51	..Nitroglycerine	86	...Cyanide compound or oxide of iron, chromium or manganese
52	...With other explosive or thermic compound	87	<b>CONTAINING FREE METAL OR METAL HYDRIDE WITH HYDROCARBON OR HALOGENATED HYDROCARBON</b>
53	....Nitrated organic compound		
54	...With vegetable matter component	88	<b>CONTAINING NITRATED ORGANIC COMPOUND</b>
55	...Nitrated aromatic compound		
56	...With other explosive or thermic component	89	.Nitroparaffin
		90	..Plural nitroparaffins
57	...With an organic nonexplosive or organic nonthermic component	91	..With additional nitrated organic compound
58	..Nitrated starch or nitrated sugar	92	.Nitrated acyclic, alicyclic or heterocyclic amine
59	...With other explosive or thermic component	93	.Nitrated pentaerythritol
		94	.Nitrocellulose, under 10 percent
		95	..With nitroglycerine
60	..With vegetable matter or resin or rubber	96	.Nitrocellulose, 10 percent or over
			..With nitroglycerine
61	.Alkali metal or alkaline earth metal nitrate salt	97	...With organic nonexplosive or organic nonthermic component
		98	..With nitrated aromatic compound
62	..With nitrated organic compound		
63	...Nitrocellulose	99	..With nonexplosive or nonthermic component
64	...With other explosive or thermic component	100	.Nitroglycerine
		101	..With additional nitrated organic compound
65	....Nitroglycerine		
66	..Nitroglycerine	102	...Nitrated aromatic compound
67	..Nitrated aromatic compound		
68	....Nitrated phenol	103	...Nitrated glycol compound
69	....Nitrated toluene	104	

105 .Nitrated aromatic compound  
106 ..Plural nitrated aromatic  
compounds  
107 ...One a nitrotoluene  
108 .Nitrated starch or nitrated  
sugar  
108.2 **CONTAINING FREE METAL OR FREE  
CARBON**  
108.4 **FUME OR WASTE AFFECTING**  
108.6 **IGNITING COMPOSITIONS**  
108.8 **STABILITY OR VISCOSITY AFFECTING**  
109.2 **CONTAINING PARTICULAR FUEL AND  
PARTICULAR OXIDIZER**  
109.4 **MISCELLANEOUS COMPOSITIONS**  
109.6 **PROCESSES OF MAKING**

#### CROSS-REFERENCE ART COLLECTIONS

110 **PARTICLE SIZE OF A COMPONENT**  
111 .Nitrated organic compound  
112 .Inorganic nitrogen-oxygen salt  
113 .Inorganic oxygen-halogen salt  
114 .Inorganic fuel  
115 .Organic fuel  
116 **FLARE CONTAINS RESIN**  
117 **SMOKE OR WEATHER COMPOSITION  
CONTAINS RESIN**  
118 **GEL CONTAINS RESIN**  
119 **OXIDIZER COMPOUNDS**  
120 **HIGH ENERGY FUEL COMPOUNDS**  
121 .Containing B, P or S  
122 .Containing N, without B, P or S  
123 **TAGGED COMPOSITIONS FOR  
IDENTIFYING PURPOSES**  
124 **METHODS FOR RECLAIMING OR  
DISPOSING OF ONE OR MORE  
MATERIALS IN A COMPOSITION**

#### FOREIGN ART COLLECTIONS

FOR 000 CLASS-RELATED FOREIGN DOCUMENTS

