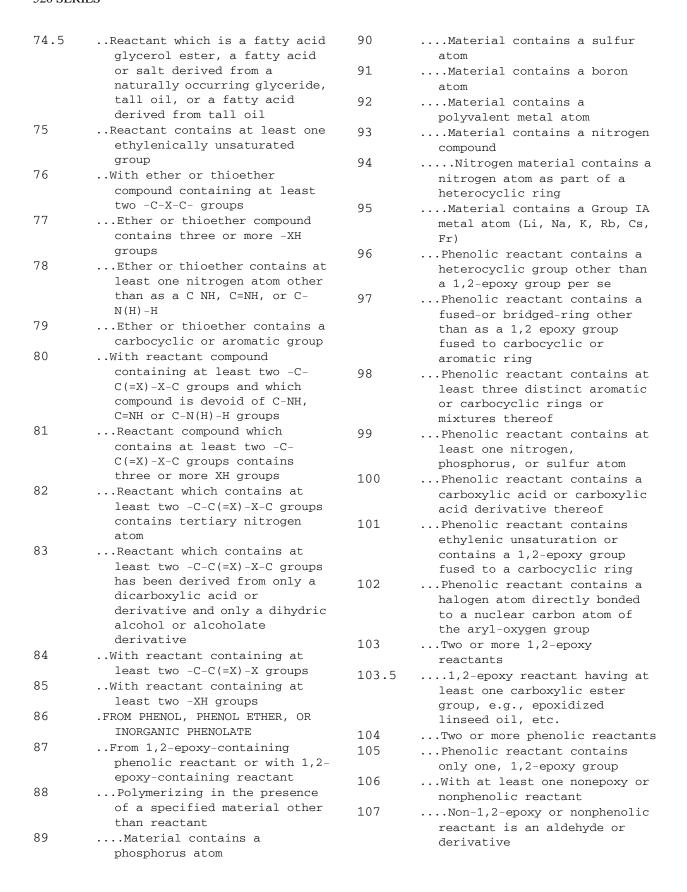


528 - $\,2\,$ CLASS 528 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES

37	Reactant contains a silicon atom as a ring member of a	55	Material contains at least one metal atom
38	cyclic compoundSilicon reactant contains an	56	Material contains a transition metal atom
30	amine nitrogen atom	57	Material contains at least
39	With silicon reactant which is free of any silicon to carbon	31	one group IA or group IIA metal atom
	bond	58	Material contains at least
40	Silicon reactant contains a		one atom of tin
	fused, bridged, or	59	From N=C=X reactant having at
	cycloaliphatic ring		least two -C-NH-C(=X)- groups
41	Silicon containing carboxylic acid or derivative or from a silicon derivative of a nonsilicon containing	60	With reactant compound containing three or more XH, - C(=X)-XH, -NH, =NH, or HNH groups or combination thereof
	carboxylic acid	61	With organic nitrogen reactant
42	Silicon reactant contains at least one halogen atom bonded		which contains two NH, =NH, or HNH groups
	to a carbon atom which carbon	62	Organic NH, =NH, or HNH
	atom is not an acyl halide carbon atom		nitrogen-containing reactant contains a heterocyclic ring
43	Silicon reactant contains an	63	Organic NH, =NH, HNH nitrogen
	aryl group		reactant contains at least one
44	.FROM REACTANT HAVING AT LEAST		halogen atom
	ONE -N=C=X GROUP (WHEREIN X IS	64	Organic NH, =NH or HNH
	A CHALCOGEN ATOM) AS WELL AS		nitrogen reactant contains a
	PRECURSORS THEREOF, E.G.,		carbocyclic or aromatic ring
1 E	BLOCKED ISOCYANATE, ETC.	65	With reactant having two -XH
45	From at least one blocked -		groups
48	N=C=X group Process of polymerizing in the	66	Reactant having two -XH
40	presence of a specified		groups contains two or more -
	material other than reactant		C-X-C- groups or two or more
49	Material contains only one -C-	67	carboxylic acid ester groupsFrom two or more reactants
	XH,-C-C(=X)-XH or carbon to -	0 7	containing -N=C=X groups
	NH or HNH group	68	With organic compound reactant
50	Material contains compound having a -0-0- group, e.g., peroxide, etc.	00	containing at least two NH, HNH or =NH groups and wherein the reactant composition is
51	Material contains a phosphorus atom		<pre>devoid of -C-XH, -C(=X)XH or anhydride</pre>
52	Material is organic nitrogen- containing compoud	69	Reactant contains a single - N=C=X group
53	Organic nitrogen compound contains a nitrogen atom	70	Reactant contains a fluorine atom
	bonded to three atoms or	71	Reactant contains at least one
54	carbonNitrogen compound wherein		salt group, e.g., quaternary ammonium salt, etc.
	nitrogen atom is bonded to	72	Reactant contains at least one
	three atoms of carbon contains	1 4	phosphorus atom
	a bridged- or fused-ring	73	Reactant contains at least one
	system, e.g., triethylene	. 5	heterocyclic ring
	diamine, etc.	74	Reactant contains at least one
			bridged- or fused-ring system



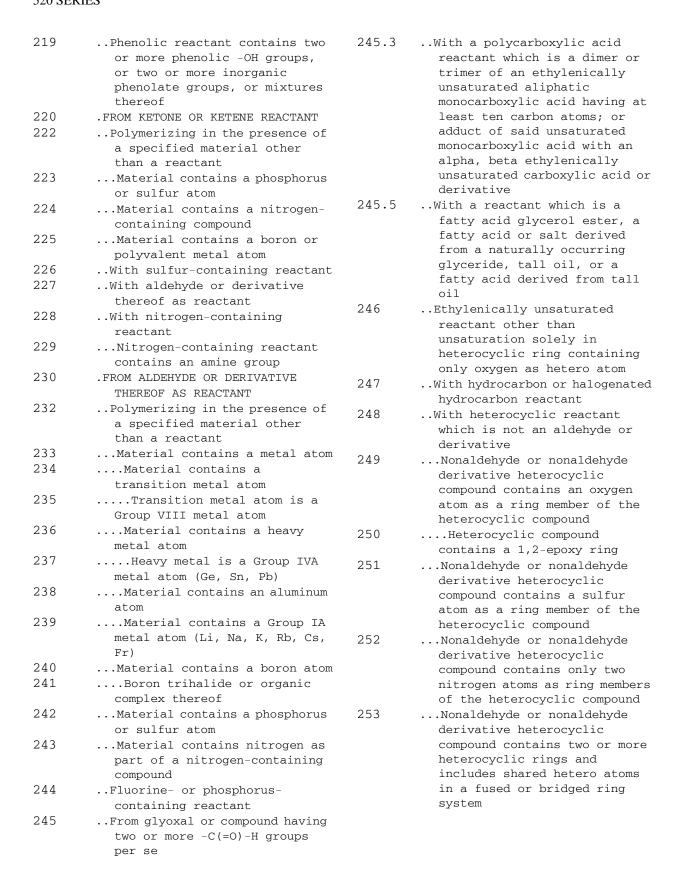
528 - 4 $\,$ CLASS 528 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES

108	Non-1,2-epoxy, or nonphenolic reactant is a phosphorus-containing material	119	Non-1,2-epoxy or nonphenolic reactant contains one or more nitrogen atoms
109	Non-1,2-epoxy, or nonphenolic reactant is a sulfur-	120	Two or more nitrogen- containing reactants
110	<pre>containing materialNon-1,2-epoxy, or nonphenolic reactant is an alcohol,</pre>	121	<pre>Nitrogen reactant contains at least one amino-nitrogen atom</pre>
111	<pre>inorganic alcoholate, or etherNitrogen-containing alcohol, inorganic alcoholate, or ether</pre>	122	Nitrogen reactant having at least one amino-nitrogen atom contains a cycloaliphatic ring
111.3	Non 1,2-epoxy or nonphenolic reactant which is a dimer or trimer of an ethylenically unsaturated aliphatic	123	Nitrogen reactant having at least one amino-nitrogen atom contains three or more nitrogen atoms
	<pre>monocarboxylic acid having at least ten carbon atoms; or adduct of said unsaturated monocarboxylic acid with an</pre>	124	Nitrogen reactant having at least one amino-nitrogen atom contains at least one aryl group
	alpha, beta ethylenically unsaturated carboxylic acid or derivative	125	From ketone-containing phenolic reactant or with ketone-containing reactant
111.5	Non 1,2-epoxy or nonphenolic reactant which is a fatty acid glycerol ester, a fatty acid	126	Polymerizing in the presence of a specified material other than reactant
	or salt derived from a naturally occurring glyceride, tall oil, or a fatty acid	127	With nonketone- or nonphenolic-aldehyde or derivative as a reactant
112	derived from tall oilNon-1,2-epoxy or nonphenolic	128	With nonphenolic or nonketone reactant
	<pre>reactant is a carboxylic acid, salt thereof, or carboxylic acid anhydride</pre>	129 137	With aldehyde or derivative Polymerizing in the presence of a specified material other
113	With nitrogen-containing reactant	100	than a reactant
114	Nitrogen-containing	138	Material contains a boron atom
	carboxylic acid, salt thereof, or anhydride, or nitrogen-	139	Material contains an aluminum or heavy metal atom
	<pre>containing salt of a non- nitrogen-containing carboxylic acid</pre>	140	Material contains a Group IIA metal atom (Be, Mg, Ca, Sr, Ba, Ra)
115	<pre>At least two carboxylic acids, salts thereof, or</pre>	141	Material contains a phosphorus atom
	carboxylic acid anhydrides, or mixtures thereof	142	Material contains an alcohol,
116	<pre>Non-1,2-epoxy or nonphenolic reactant contains a heterocyclic ring</pre>	143	<pre>inorganic alcoholate, or etherMaterial contains a sulfur atom</pre>
117	Five-membered heterocyclic ring contains at least one	144	<pre>Material contains a carboxylic acid, anhydride thereof, ester thereof, or</pre>
118	nitrogen atom as a ring memberSix-membered heterocyclic ring contains at least one nitrogen atom as a ring member	145	salt thereofMaterial contains a nitrogen compound

146	Nitrogen-containing material contains a nitrogen atom directly bonded to a carbon atom	161	With at least one reactant which is other than an aldehyde or derivative and which contains a carboxylic
147	<pre>Material contains a Group IA metal atom (Li, Na, K, Rb, Cs, Fr)</pre>	162	<pre>acid, anhydride thereof, salt thereof, or ester thereofWith nitrogen-containing</pre>
148	<pre>Phenolic reactant contains a carboxylic acid or carboxylic acid salt group</pre>	163	<pre>reactantNitrogen-containing reactant is a heterocyclic ring</pre>
149	Phenolic reactant contains a nitrogen atom		compound containing at least one nitrogen atom as a ring
150	Phenolic reactant contains a sulfur atom		member or is nitrogen- containing aromatic compound
151	Phenolic reactant contains a halogen atom directly bonded	164	Nitrogen-containing reactant contains the -N-C(=0)-N- group
	to a nuclear carbon atom of the benzene-oxygen group	165	Aldehyde or derivative is sole coreactant
152	Phenolic reactant contains an ethylenically unsaturated	166	Aluminum- or heavy metal- containing reactant
	group	167	Phosphorus-containing reactant
153	Phenolic reactant contains at	168	Nitrogen-containing reactant
133	least two ring moieties	169	Halogen-containing reactant
	(includes fused or bridged	170	Imide-containing reactant
	ring system)	171	3
154	Phenol ether	1/1	Sulfur reactant contains sulfur
		450	directly bonded to oxygen
155	Two distinct phenolic reactants or two or more hydroxy groups or phenate groups bonded to nuclear carbon atoms of the same	172	Nitrogen-containing compound is a reactant other than wherein nitrogen is solely present as a carboxylic acid derivative
156	benzene ring	173	Carboxylic acid or derivative
156	Two or more aldehydes or		is a reactant
4.5.5	derivatives	174	Halogen-containing material is
157	Aldehyde or derivative is		a reactant
158	ethylenically unsaturatedWith at least one nonaldehyde	175	Reactant contains a (O=)S(=O)-halo group
	phosphorus- or sulfur- containing reactant	176	With polycarboxylic acid or derivative as reactant
158.5	With a reactant which is a fatty acid glycerol ester, a fatty acid or salt derived from a naturally occurring glyceride, tall oil, or a	179	Polymerizing in the presence of a specified material other than a reactant and other than Group IA or Group IIA material as sole metal atom
	fatty acid derived from tall oil	180	Material contains a metal atom
159	With an ethylenically unsaturated reactant	181	At least one transition metal atom
160	With reactant having only carbon and hydrogen atoms or	182	Material is a nitrogen- containing compound
	only carbon, hydrogen, and halogen atoms	183	Nitrogen reactant contains at least one amino-nitrogen atom

528 - 6 $\,$ CLASS 528 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES

184	Nitrogen reactant having at least one amino-nitrogen atom contains a carboxylic acid group or is a derivative thereof	201	Fused- or bridged-ring- containing reactant other than solely as a polycarboxylic acid anhydride group Reactant contains a halogen
185	Phenolic reactant contains at least two aryl rings and two diverse phenolic to oxygen		atom other than solely as halogen bonded to a carbonyl group
186	bondsNitrogen reactant contains at	203	Reactant contains a nitrogen atom
100	least three amino-nitrogen	204	Two or more phenolic reactants
	atoms bonded to one or more carbon atoms	205	Ethylenically unsaturated reactant
187	At least one reactant contains three or more carboxylic acid groups or is derivative thereof	206	Phenolic reactant contains at least one carboxylic acid group or is derivative thereof
188	Reactant contains three or more carboxylic acid groups or is derivative thereof	207	Polymerizing in the presence of a specified material other than a reactant and other than Group IA or Group IIA material
189	Two or more polycarboxylic acids or derivatives or	208	as sole metal atomNitrogen-containing reactant
100	mixtures thereof	209	With nonphenolic compound
190	<pre>Reactant contains a fused- or bridged-ring other than solely as a polycarboxylic acid</pre>		having at least two hydroxyl groups or salts thereof as reactant
	anhydride group	210	Phenolic reactant contains a
191	Reactant contains a halogen		nitrogen atom
	atom other than solely as halogen atom bonded to a carbonyl group	211	With nitrogen-containing reactant
192	Ethylenically unsaturated reactant	212	Phenolic reactant contains a single phenolic -OH group or a single inorganic phenolate
193	Two or more phenolic reactants		thereof
194	Two or more polycarboxylic acids or derivatives as reactants	214	Polymerizing in the presence of a specified material other than a reactant and other than
195	Reactant is a nonphenolic compound having at least two		Group IA or Group IIA material as sole metal atom
	hydroxyl groups or salts thereof	215	Material is a nitrogen- containing compound
196	With reactant having halo- C(=0)-halo, halo-C(=0)-O-, or -O-C(=0)-O- group	216	Nitrogen-containing material is a heterocyclic compound containing at least one
198	Polymerizing in the presence of a specified material other than a reactant and other than	217	<pre>nitrogen atom as a ring memberMaterial contains a metal atom</pre>
	Group IA or Group IIA material as sole metal atom	218	Two or more phenolic reactants each of which contains a
199	Material is a nitrogen- containing compound		single -OH group or inorganic phenolate group, or with a
200	Material contains a metal atom		compound containing a single ether oxygen atom bonded to two discrete aryl rings



528 - 8 $\,$ CLASS 528 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES

254	Nonaldehyde or nonaldehyde derivative heterocyclic reactant contains a six membered ring having three	269	Nitrogen-containing nonaldehyde or nonaldehyde derivative contains a single organic amine group
	nitrogen and three carbon atoms as ring members	270	From aldehyde or aldehyde derivative as sole reactant
255	Sulfur-containing heterocyclic compound having three nitrogen and three		<pre>(includes copolymer of only aldehydes or aldehyde derivatives)</pre>
256	carbon atomsWith reactant containing	271	.FROM CARBOXYLIC ACID OR DERIVATIVE THEREOF
	>NC(=0) - or $>N-C(=S)$ - group, e.g., urea, etc.	272	From di- or higher ester of a polycarboxylic acid as sole
257	<pre>With reactant containing at least one noncyclic carbon atom bonded to at least three atoms of nitrogen, e.g., dicyanodiamide, etc.</pre>		reactant, or from a polycarboxylic acid or derivative with a compound containing two or more hydroxyl groups or salts
258	Six-membered heterocycle is other than melamine per se or	274	thereofPolymerizing in the presence
259	methylol derivative thereof With >N-C(=X)-N< -containing	2/4	of a specified material other
200	reactant wherein X is a chalcogen atom	275	Material contains a metal
260	Two or more >N-C(=X)-N< - containing reactants	276 277	Metal atom in elemental formMaterial contains a
261	At least one reactant is a		transition metal atom
	<pre>nonaldehyde or nonaldehyde derivative, non- >N C(=X)-N< - containing reactant</pre>	278	<pre>Metal atom has atomic number of 57-71, or 89 and higher</pre>
262	Nonaldehyde reactant, non->N- C(=X)-N< reactant contains a	279	Material contains a Group IVB metal atom (Ti, Zr, Hf)
263	<pre>nitrogen atomNon- >N-C(=X)-N< nitrogen reactant is an organic</pre>	280	Material contains a Group VIII metal atom (Fe, Co, Ni, Ru, Rh, Pd, Os, Ir, Pt)
	compound containing two or more amino groups	281	Material contains a Group IIB metal atom (Zn, Cd, Hg)
264	>N-C(=X)-N< reactant is other than urea or thiourea per se	282	Material contains a Group IIIA metal atom (Al, Ga, In,
265	Sulfur-containing reactant		T1)
266	With nonaldehyde or nonaldehyde derivative nitrogen-containing	283	Material contains a Group IVA metal atom (Ge, Sn, Pb)
267	compound	284	Material contains a lead
267	Nitrogen-containing nonaldehyde	205	atom
	derivative contains a nitrile	285	Material contains a Group VA metal atom (As, Sb, Bi)
	group	286	Material contains a
268	Nitrogen-containing		phosphorus atom
	nonaldehyde or nonaldehyde	287	Phosphorus-containing reactant
	derivative contains three or	288	Nitrogen-containing reactant
	more nitrogen atoms bonded to the same carbon atom, e.g., dicyanodiamide, etc.	289	Final product contains nitrogen atom as a member of a
		290	heterocyclic ringSulfur-containing reactant
			5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -

291	Nitrogen-containing polyhydroxy compound or salt	304	Aryl-containing carboxylic acid or derivative of an aryl-
292	of a nitrogen-containing polyhydroxy compoundNitrogen-containing	305	containing carboxylic acidEach of the carboxylic acids or derivatives contains an
0.00	polycarboxylic acid or nitrogen-containing polycarboxylic acid derivative	306	aryl groupEthylenically unsaturated carboxylic acid or derivative
293 294	Sulfur-containing reactantSulfur-containing polyhydroxy		of an ethylenically unsaturated carboxylic acid
231	compound or salt of a sulfur- containing polyhydroxy	307	Cycloaliphatic ring-containing reactant (other than aryl)
295	<pre>compoundSulfur-containing aryl compound</pre>	308	Aryl-containing carboxylic acid or derivative of an aryl- containing dicarboxylic acid
295.3	Polycarboxylic acid reactant which is a dimer or trimer of	308.1	Polyethylene Terephthalate
	an ethylenically unsaturated aliphatic monocarboxylic acid	308.2	<pre>per sePhysically after-treated solid polymer</pre>
	having at least ten carbon	308.3	Processes of preparing
	atoms; or adduct of said unsaturated monocarboxylic	308.4	In presence of hydrocarbon, steam or water
	<pre>acid with an alpha, beta ethylenically unsaturated carboxylic acid or derivative</pre>	308.5	At least two claimed distinct temperature or pressure gradients
295.5	Reactant which is a fatty acid glycerol ester, a fatty acid	308.6	Contains terephthalic acid or substituted forms thereof
	or salt derived from a naturally occurring glyceride, tall oil, or a fatty acid	308.7	Derived from at least two reactants simultaneously containing a C-OH group
206	derived from tall oil	308.8	Processes of preparing
296	Reactant contains three or more carboxylic acid groups or is derivative thereof	309.1	At least two claimed distinct temperature or pressure gradients
297	1,2-epoxy containing reactant	310	From imide- or lactam-
298	Fused- or bridged-ring- containing reactant other than solely as cyclic acid anhydride group	310	containing compound, or from an amino-nitrogen containing carboxylic acid, or derivative of an amino-nitrogen-
299	Halogen-containing reactant		containing carboxylic acid
	other than solely as halogen atom bonded to a carbonyl group	312	Polymerizing in the presence of a specified material other
300	Polyhydroxy-containing compound or salt thereof	313	than reactantMaterial contains a phosphorus or sulfur atom
	having an ether-oxygen atom as reactant	314	Material contains a nitrogen
301 302	Acyclic ether-oxygen compoundTwo or more carboxylic acid or derivatives or mixtures		atom as a ring member of a heterocyclic ring other than where nitrogen heterocycle is
	thereof	315	solely part of a lactam ring
303	Ethylenically unsaturated carboxylic acid or	ΣIJ	Material is a nitrogen- containing compound other than a lactam
	ethylenically unsaturated derivative	316	Material is a ketone, aldehyde, or derivative

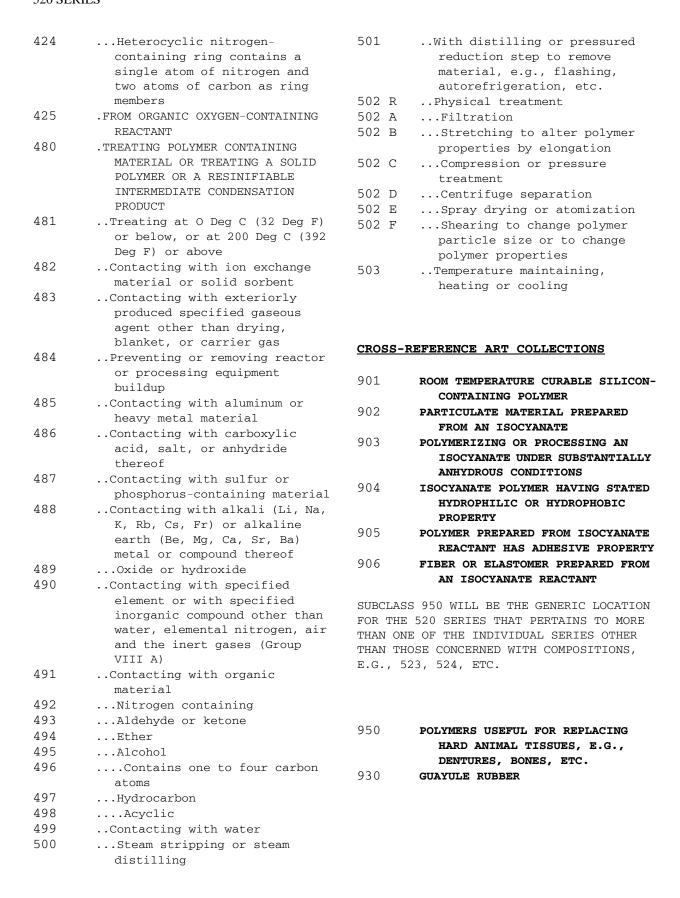
528 - 10 $\,$ CLASS 528 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES

245		226	
317	<pre>Material is an alcohol, ether, or inorganic alcoholate</pre>	336	Polymerizing in the presence of a specified material
318	Material is a carboxylic acid, acyl halide thereof,	337	Phosphorus- or sulfur- containing reactant
	ester thereof, or lactone	338	From at least two
	thereof	330	dicarboxylic acids or
319	Material contains a		derivatives or mixtures
	polyvalent metal atom		thereof and at least two
320	Material contains a silicon		organic polyamines
	atom	339	From at least two
321	Phosphorus- or sulfur-		dicarboxylic acids or
	containing reactant		derivatives or mixtures
322	Imide-containing reactant		thereof
323	Lactam-containing reactant	339.3	Polycarboxylic acid reactant
324	With two or more reactants		which is a dimer or trimer of
	one of which is a carboxylic		an ethylenically unsaturated
	acid or derivative and one of		aliphatic monocarboxylic acid having at least ten carbon
	which is an organic compound		atoms; or adduct of said
	containing at least two amino		unsaturated monocarboxylic
325	nitrogen atomsTwo or more lactam reactant		acid with an alpha, beta
343	or with an amino-containing		ethylenically unsaturated
	carboxylic acid or derivative		carboxylic acid or derivative
	of an amino-containing	339.5	Reactant which is a fatty
	carboxylic acid		acid glycerol ester, a fatty
326	Lactam reactant contains 3-5		acid or salt derived from a
	or 12 or more carbon atoms in		naturally occurring glyceride,
	the lactam ring		tall oil, or a fatty acid
327	Heterocyclic reactant or a	340	derived from tall oil
	reactant which contains a	340	From at least two organic polyamines
	nitrogen atom bonded directly	341	Heterocyclic-containing
328	to another nitrogen atom	341	reactant other than cyclic
320	From N-C-(C=O)-OH containing reactant or acid derivative		acid anhydride as sole hetero
	thereof, e.g., alpha amino		ring
	acid, etc.	342	From reactant containing at
329.1	With two or more reactants one		least three amino-nitrogen-
	of which is a carboxylic acid		containing groups or with a
	or derivative thereof which is		carboxylic acid containing at
	devoid of an amine group and		least three carboxylic acid
	one reactant which is a	2.42	groups or deivatives thereof
	polyamine which is devoid of a	343	Carboxylic acid containing (C=0)-(C=0) or is a derivative
	carboxylic acid group or		thereof, e.g., oxalic acid,
	carboxylic acid derivative		etc.
330	groupCycloaliphatic ring-containing	344	Bridged- or fused-ring-
330	reactant		containing reactant other than
331	Aryl-containing reactant		as anhydride fused to a
332	With organic amine, or from		nonfused- or bridged-ring
332	organic amine salt of a		system
	carboxylic acid	345	Ethylenically unsaturated
335	From dicarboxylic acid or		reactant
	derivative thereof and an	346	Cycloaliphatic ring-
	organic amine, or from an	2.47	containing reactant
	organic amine salt of a	347	Aryl ring-containing reactant
	dicarboxylic acid		

348	All reactants contain at least one aryl ring	365	With reactant containing at least one cyclic ether group
349	Reactant contains three carbon atoms directly bonded	366	Contains a single 1,2-epoxy group
	to a single carbon atom	367	.FROM REACTANT HAVING A NITROGEN
250	_	307	
350	From carboxylic acid having		ATOM DIRECTLY BONDED TO THE
	three or more carboxylic acid		CARBON ATOM OF A CARBONYL
	groups or derivatives thereof,		GROUP, I.E., $N-C(=0)$ -
	and an organic amine, or from	368	Polymerizing in the presence of
	an organic amine salt of a		a specified material other
	tri-or higher carboxylic acid		than a reactant
351	Polymerizing in the presence	369	N-C(=0)-OH containing reactant
	of a specified material other		or ester, salt, anhydride, or
	than a reactant		acyl halide thereof
352	Phosphorus- or sulfur-	370	.FROM REACTANT HAVING A HALOGEN
	containing reactant	3,0	ATOM OR OXYGEN SINGLE BONDED
353	Carboxylic acid contains at		TO A CARBONYL GROUP, E.G.,
333	least four carboxylic acid		HALO-C(=0)-, -O-C(=0)-O, ETC.
	groups or is a derivative of a	371	
		3/1	Polymerizing in the presence of
	carboxylic acid containing at		a specified material other
354	least four carboxylic groups	250	than a reactant
334	From compound having -C-C(=O)-	372	Reactant contains a halogen
	O-C- group as part of a		atom directly bonded to a
	heterocyclic ring, e.g.,		carbon atom of a carbonyl
255	lactone, etc.	0.70	group, i.e., halo-C(=0)-
355	Polymerizing in the presence	373	.FROM SULFUR-CONTAINING REACTANT
	of a specified material other	374	From mercaptan or mercaptide-
0.5.6	than a reactant		containing reactant
356	Material contains a	375	Two or more mercaptan or
	phosphorus or sulfur atom		mercaptide reactants, or
357	Material contains a metal		mixture thereof, or with
	atom		additional reactant-containing
358	Material contains a Group IA		sulfur
	(Li, Na, K, Rb, Cs, Fr) or	376	With ethylenically unsaturated
	Group IIA metal atom (Be, Mg,		reactant
	Ca, Sr, Ba, Ra)	377	From heterocyclic compound
359	Heterocyclic ring compound is		containing a sulfur atom as a
	a four-membered ring		ring member
	containing one oxygen and	378	Polymerizing in the presence
	three carbon atoms -C-C(=0)-O-		of a specified material other
	C-		than a reactant
360	From sulfur-containing	379	Material contains a Group IA
	carboxylic acid		(Li, Na, K, Rb, Cs, Fr) or
361	From ether, metal alcoholate,		Group IIA metal atom (Be, Mg,
	or alcohol group-containing		Ca, Sr, Ba, Ra)
	carboxylic acid; or from a	380	Heterocyclic reactant contains
	derivative of a carboxylic	300	a ring composed solely of
	acid which derivative contains		carbon atoms and a single
	an ether, metal alcoholate, or		sulfur atom
	alcohol group	381	From inorganic sulfur-
362	From organic nitrile group-	301	containing reactant
	containing compound	382	Sulfur dioxide is a reactant
363	With nitrogen-containing	383	
	reactant	202	Polymerizing in the presence
364	With sulfur-containing reactant		of a specified material other than a reactant
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528 - 12 $\,$ CLASS 528 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES

384	Material contains a metal atom	406	Heterocyclic reactant contains at least two heterocyclic
385	Material is free oxygen, peroxide, air, or ozone		rings having oxygen, selenium or tellurium as ring members
386	With reactant containing only hydrogen and carbon atoms	407	Reactant which is devoid of a heterocyclic ring containing
387	Carbon disulfide or hydrogen sulfide is reactant		oxygen, selenium or tellurium as ring atoms, contains at
388	Inorganic sulfur reactant contains at least one metal atom or contains an ammonium ion	408	<pre>least one nitrogen atomPolymerizing in the presence of a specified material other than a reactant</pre>
389	Elemental sulfur is reactant	409	Material contains a metal atom
		410	Material contains a
390	<pre>From organic reactant containing a -C(=S)-group</pre>	-	transition metal atom
391	From organic reactant containing a sulfur to oxygen	411	Material contains a Group IVB metal atom (Ti, Zr, Hf)
	bond, e.g., -S(=0), etc.	412	Material contains a Group
392	.POLYMER OF AN ETHYLENICALLY UNSATURATED REACTANT WITH A		VIII metal atom (Fe, Co, Ni, Pd, Ru, Os, Ir, Rh, Pt)
	SATURATED REACTANT	413	Material contains a Group IIA
393	At least one reactant contains	113	metal atom (Be, Mg, Ca, Sr,
	a three-membered heterocyclic	44.4	Ba, Ra)
	ring having two carbon and one	414	Material contains a Group IIB
	oxygen atoms, e.g., oxirane,		metal atom (Zn, Cd, Hg)
	etc.	415	Material contains at least
394	.FROM BORON-CONTAINING REACTANT		two diverse metal atoms either
395	.FROM ALUMINUM- OR HEAVY METAL- CONTAINING REACTANT		in the same compound or in different compounds
396	.FROM HYDROCARBON REACTANT	416	Material contains a Group
397	.FROM HALOGENATED HYDROCARBON REACTANT		<pre>IIIA metal atom (Al, Ga, In, Tl)</pre>
398	.FROM PHOSPHORUS-CONTAINING	417	Reactant contains a single
	REACTANT		hetero-atom in a ring and at least three carbon atoms,
399	Phosphorus reactant contains a nitrogen atom	44.0	e.g., oxetane, etc.
400	With alcohol or alcoholate reactant	418	Reactant contains two or more rings each of said rings
401	.FROM FLUORINE-CONTAINING REACTANT		having a single oxygen and two carbon atoms
402	Fluorine reactant contains a	419	Two or more heterocyclic reactants containing rings of
	heterocyclic ring having a -C- O-C- group as part of the		one oxygen and two carbon atoms
400	hetero ring atoms	420	Reactant has a three-membered
403	FROM HETEROCYCLIC REACTANT CONTAINING AS RING ATOMS	120	ring of oxygen and two carbon and contains a nitrogen atom
	OXYGEN, SELENIUM OR TELLURIUM,	421	Reactant has a three-membered
	E.G., EPOXY, ETC.	421	
405	With reactant which is devoid		ring containing oxygen and two carbon atoms, i.e., 1,2-epoxy
	of a heterocyclic ring	422	.NITROGEN-CONTAINING REACTANT
	containing oxygen, selenium or		
	tellurium atoms as ring	423	Reactant contains nitrogen as a
	members		ring member of a heterocyclic ring



528 - 14 $\,$ CLASS 528 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES

931	PHYSICAL TREATMENT OF NATURAL RUBBER OR NATURAL RUBBER CONTAINING MATERIAL OR CHEMICAL TREATMENT OF NON-RUBBER PORTION THEREOF, E.G., EXTRACTION OF RUBBER FROM MILK WEED, ETC.
932	.Protein removal or conversion
933	.Resin removal or conversion
934	.Latex
935	Preserving or stabilizing
936	Coagulating
937	<pre>Concentrating, e.g., creaming, etc.</pre>

FOREIGN ART COLLECTIONS

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