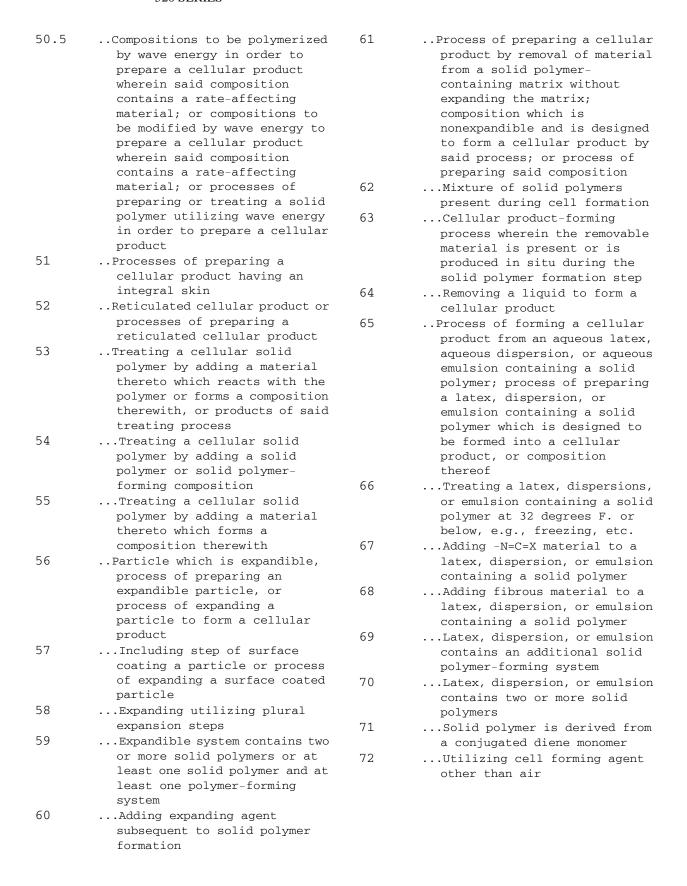
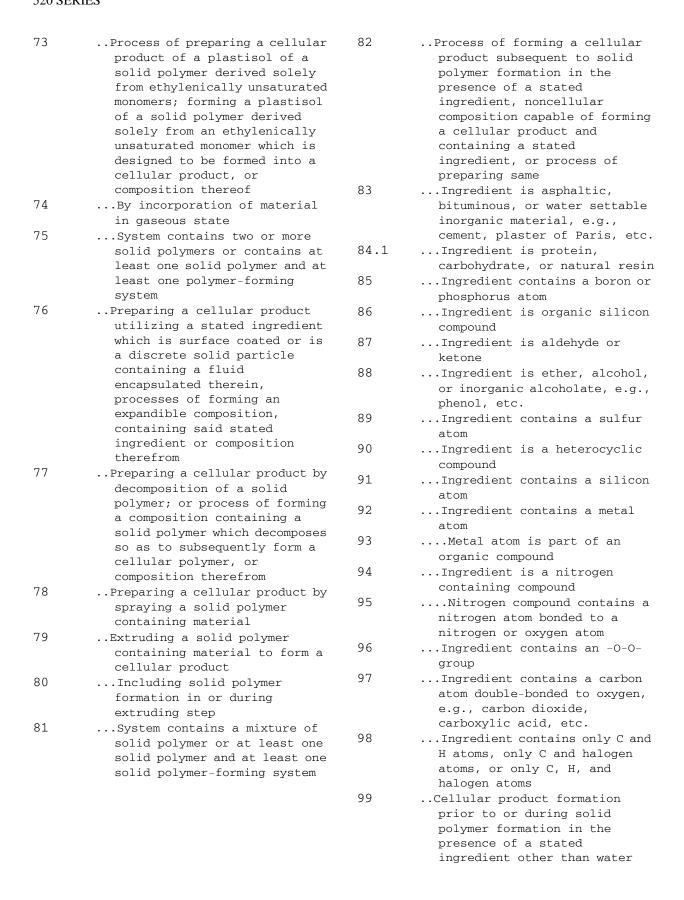


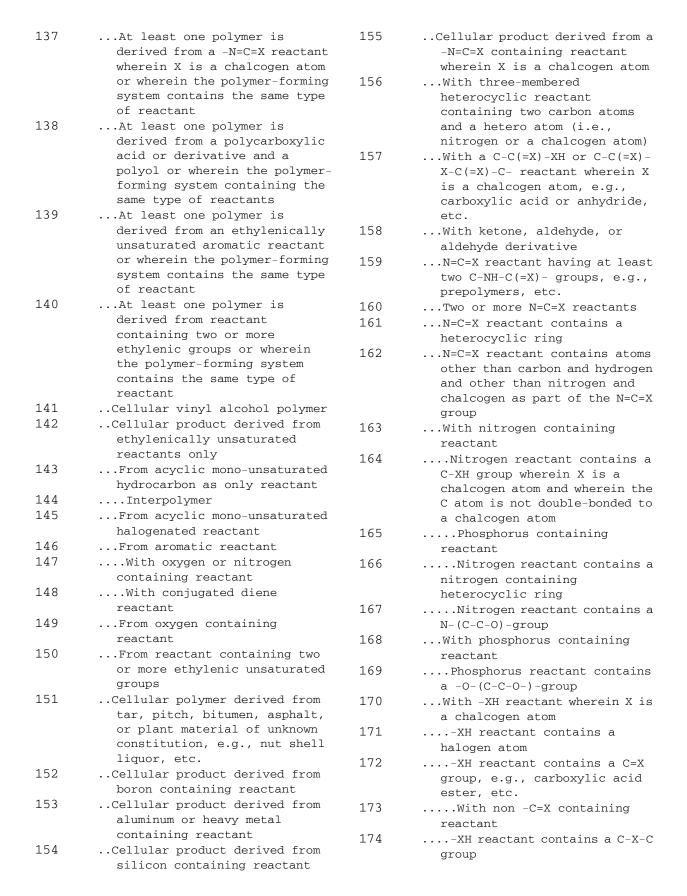
521 - 2 CLASS 521 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES





521 - 4 CLASS 521 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520 SERIES

100	Ingredient is water settable inorganic composition	121	Sulfur atom is part of an organic compound
101	Ingredient is bituminous or asphaltic material	122	Ingredient contains a silicon atom
102	Ingredient is a protein containing material	123	Ingredient contains a metal atom
103	Ingredient contains a boron	124	Metal atom is part of an
104	atomBoron trihalide or complex	125	organic compoundOrganic metal compound
105	thereofBoron atom is part of an		contains a Group I or Group II metal atom
106	organic compoundIngredient contains a	126	Organic metal compound contains tin
	phosphorus atom	127	\ldots Tin compound is dibutyl tin
107	Phosphorus atom is part of an organic compound	128	dilaurate or stannous octoate Ingredient is a nitrogen
108	Organic phosphorus compound contains a phosphorus atom	129	containing compoundNitrogen compound contains a
	bonded to an atom other than oxygen	129	nitrogen atom bonded to three carbon atoms and wherein none
109.1	Ingredient is carbohydrate, or natural resin		of the carbon atoms are double-bonded to oxygen
110	Ingredient contains a silicon atom as part an organic compound	130	Ingredient contains a carbon atom double bonded to oxygen, e.g., carboxylic acid, etc.
111	Organic silicon atom compound contains an atom other than oxygen, hydrogen, silicon, or carbon	131	<pre>Ingredient contains only carbon and hydrogen atoms, only C and halogen atoms, or only C, H, and halogen atoms</pre>
112	Organic silicon compound contains an ether group	132	Said ingredient is substantially nonvolatile
113	Ingredient is aldehyde or ketone		<pre>material, e.g., hydrocarbon waxes, greases, etc.</pre>
114	Ingredient contains a -C-X-C- group wherein X is a chalcogen atom and none of the C atoms	133	Ingredient is gaseous at ambient conditions, e.g., air, oxygen, etc.
	bonded to the chalcogen are double-bonded to an additional chalcogen atom	134	Cellular product derived from two or more solid polymers or from at least one solid
115	C-X-C- compound contains a nitrogen atom		<pre>polymer and at least one polymer-forming system</pre>
116	C-X-C- compound contains a - C-XH group wherein X is a chalcogen atom	135	At least one polymer is derived from reactant containing two or more three
117	Ingredient contains a -C-XH group wherein X is a chalcogen atom and the carbon atom is not double-bonded to a chalcogen atom, phenol, etc.		membered heterocyclic rings having two carbon atoms and one chalcogen atom or polymer-forming system contains the same type of reactant
118	C-XH ingredient contains a nitrogen atom	136	At least one polymer is derived from an aldehyde or
119	Ingredient is inorganic halogen containing material		derivative or wherein the polymer-forming system
120	Ingredient contains a sulfur atom		contains the same type of reactant



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175	C-X-C reactant contains a	904	POLYURETHANE CELLULAR PRODUCT
176	carbohydrate groupWith non -C-X-C- containing		HAVING HIGH RESILIENCY OR COLD CURE PROPERTY
4.55	reactant	905	HYDROPHILIC OR HYDROPHOBIC
177	C-X-C reactant contains a carbocyclic ring, e.g.,	906	CELLULAR PRODUCT POLYURETHANE CELLULAR PRODUCT
	aromatic, etc.	300	CONTAINING UNREACTED FLAME-
178	Cellular product derived from a		RETARDANT MATERIAL
	reactant containing two or more three membered	907	NONURETHANE FLAMEPROOFED CELLULAR PRODUCT
	heterocyclic rings wherein two of the ring members are carbon	908	NUCLEATING AGENT FOR CELLULAR PRODUCT
	atoms and the remaining ring member is a chalcogen atom	909	BLOWING-AGENT MODERATOR, E.G., KICKERS, ETC.
179	With -C(=X)-X containing	910	PLURAL BLOWING AGENTS FOR
	reactant wherein X is a chalcogen atom		PRODUCING NONPOLYURETHANE CELLULAR PRODUCTS
180	Cellular product derived from a	911	SURFACTANT FOR OTHER THAN
	phenol, phenol ether, or inorganic phenolate reactant	912	POLYURETHANE CELLULAR PRODUCT SEPARATED REACTIVE MATERIALS
181	With reactant which is an aldehyde or aldehyde	J12	UTILIZED IN PREPARING CELLULAR PRODUCT
100	derivative	913	CELL FORMING IN ABSENCE OF
182	Cellular product derived from a -C-C(=X)-X containing reactant	0.1.1	EXTERNAL HEAT
	wherein X is a chalcogen atom,	914	POLYURETHANE CELLULAR PRODUCT FORMED FROM A POLYOL WHICH HAS
	e.g., phthalic acid, etc.		BEEN DERIVED FROM AT LEAST TWO
183	Nitrogen containing reactant		1,2 EPOXIDES AS REACTANTS
184	Nitrogen reactant contains at least two amino nitrogen atoms	915	UTILIZING ELECTRICAL OR WAVE ENERGY DURING CELL FORMING
185	Carbocyclic reactant		PROCESS
	<pre>containing -C-C(=X)-X, e.g., containing carboxyl, etc.</pre>	916	CELLULAR PRODUCT HAVING ENHANCED DEGRADABILITY
186	Cellular product derived from reactant which is an aldehyde or aldehyde derivative	917	SPECIALIZED MIXING APPARATUS UTILIZED IN CELL FORMING PROCESS
187	Nitrogen containing reactant	918	PHYSICAL AFTERTREATMENT OF A
188	Nitrogen reactant contains a		CELLULAR PRODUCT
	-N-C(=X)-N group wherein X is a chalcogen atom, e.g.,urea,	919	SINTERED PRODUCT
1.00	etc.	920	CELLULAR PRODUCT CONTAINING A DYE OR PIGMENT
189	Cellular product derived from reactant containing a carbon	921	PREPARING A NONPOLYURETHANE
	to chalcogen bond		CELLULAR PARTICLE FROM A NONPARTICULATE MATERIAL

CROSS-REFERENCE ART COLLECTIONS

FOREIGN ART COLLECTIONS

901	CELLULAR POLYMER CONTAINING A CARBODIIMIDE STRUCTURE	FOR 000 CLASS-RELATED FOREIGN DOCUMENTS
902	CELLULAR POLYMER CONTAINING AN ISOCYANURATE STRUCTURE	
903	CELLULAR POLYMER HAVING REDUCED SMOKE OR GAS GENERATION	