

**DuPont Performance Coatings**  
**Material Safety Data Sheet**  
**Nason® Clears**

<b>SECTION 1 - Product and Company Identification</b>				<b>INGREDIENTS</b>	<b>CAS #</b>	<b>VAPOR PRESSURE</b>	<b>EXPOSURE LIMITS</b>
Manufacturer:	E.I. duPont de Nemours & Co. DuPont Performance Coatings Wilmington, DE, 19898			BUTYL ACETATE	123-86-4	10.0	A 200.0ppm 15 min STEL A 150.0ppm O 150.0ppm
Telephone:	Product Information:	(800) 441-7515		ETHYL ACETATE	141-78-6	93.2@25.0°C	A 400.0ppm O 400.0ppm
	Medical Emergency:	(800) 441-3637					
	Transportation Emergency:	(800) 424-9300 (CHEMTREC)					
Product:	<b>Nason® Clears</b>			ETHYL 3-ETHOXY PROPIONATE	763-69-9	1.5@25.0°C	A None O None
DOT Shipping Name:	See DOT addendum.			ETHYLBENZENE	100-41-4	7.0	A 125.0ppm 15 min STEL A 100.0ppm O 100.0ppm D 25.0ppm 8 & 12 hour TWA
Hazardous Materials Information:	See Section 10.						
<b>SECTION 2 - Composition, Information on Ingredients</b>							
<b>INGREDIENTS</b>	<b>CAS #</b>	<b>VAPOR PRESSURE</b>	<b>EXPOSURE LIMITS</b>				
ACETONE	67-64-1	247.0@68.0°F	A 750.0ppm 15 min STEL A 500.0ppm O 1000.0ppm D 500.0ppm 8 & 12 hour TWA	ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE	112-07-2	0.3	A 20.0ppm D 10.0ppm Skin O None
ACRYLIC POLYMER-A	Not Avail	None	A None O None	HEPTANE	142-82-5	45.0@66.0°F	A 500.0ppm 15 min STEL A 400.0ppm O 500.0ppm
ACRYLIC POLYMER-B	69215-54-9	None	A None O None	HEXYL ACETATE ISOMERS	88230-35-7	1.4	A 50.0ppm O None
ACRYLIC POLYMER-C	71839-66-2	None	A None O None	METHYL AMYL KETONE	110-43-0	2.8	A 50.0ppm O 100.0ppm
ACRYLIC RESIN	Not Avail	None	A None O None	METHYL ETHYL KETONE	78-93-3	71.0@0.0	A 300.0ppm 15 min STEL D 300.0ppm 15 min TWA A 200.0ppm O 200.0ppm D 200.0ppm 8 & 12 hour TWA
ALKYD RESIN	67763-06-8	None	A None O None	METHYL ISOBUTYL KETONE	108-10-1	15.0	A 75.0ppm 15 min STEL A 50.0ppm O 100.0ppm
AROMATIC HYDROCARBON	64742-95-6	10.0@25.0°C	D 50.0ppm A None O None	N-PENTYL PROPIONATE	624-54-4	1.5	A None O None
BENZENE,1-CHLORO-4 (TRIFLUOROMETHYL)	98-56-6	7.6@25.0°C	D 20.0ppm 8 & 12 hour TWA A None O None				
BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL) SEBACATE	41556-26-7	None	A None O None				

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INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS
POLY(OXY-1,2-ETHANEDIYL),.ALPHA-[3-[3-(2H-BENZOTRIAZOL-2-YL)-5-(1,1-DIMETHYL-ETHYL)-4-HYDROXY PHENYL	104810-48-2	None	A None O None
POLYESTER RESIN-A	Not Avail	None	A None O None
POLYESTER RESIN-B	65086-73-9	None	A None O None
POLYESTER RESIN-C	68604-67-1	None	A None O None
POLYOL RESIN	Not Avail	None	A None O None
PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	108-65-6	3.7	D 10.0ppm 8 & 12 hour TWA A None O None
SUBSTITUTED BENZOTRIAZOLE-B	127519-17-9	9.0	S 4.0mg/m <sup>3</sup> A None O None
TOLUENE	108-88-3	22.0	O 300.0ppm CEIL O 500.0ppm 10 min TWA O 200.0ppm D 50.0ppm 8 & 12 hour TWA A 50.0ppm Skin
ULTRAVIOLET ABSORBER	104810-47-1	None	A None O None
VM&P NAPHTHA	8032-32-4	17.9@68.0°F	D 100.0ppm A 300.0ppm O None
XYLENE	1330-20-7	9.0@25.0°C	A 150.0ppm 15 min STEL D 150.0ppm 15 min STEL A 100.0ppm O 100.0ppm D 100.0ppm 8 & 12 hour TWA
1,2,4-TRIMETHYL BENZENE	95-63-6	7.0@44.4°C	A 25.0ppm O 25.0ppm

INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS
2,2,4-TRIMETHYLPENTANE	540-84-1	None	A 300.0ppm O 500.0ppm

\*A=ACGIH, O=OSHA, D=DuPont, S=Suppliers. Limits are 8 hour TWA unless otherwise specified. Vapor pressure @25°C unless otherwise noted.

**SECTION 3 - Hazards Information**

**Potential Health Effects:**

**Inhalation:**

May cause nose and throat irritation. May cause nervous system depression characterized by the following progressive steps: headache, dizziness, nausea, staggering gait, confusion, unconsciousness. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

**Ingestion:**

May result in gastrointestinal distress.

**Skin or eye contact:**

May cause irritation or burning of the eyes. Repeated or prolonged liquid contact may cause skin irritation with discomfort and dermatitis.

**Other Potential Health Effects in addition to those listed above:**

**ACETONE**

The following medical conditions may be aggravated by exposure: lung disease, eye disorders, skin disorders. Overexposure may cause damage to any of the following organs/systems: blood, central nervous system, eyes, kidneys, liver, respiratory system, skin.

**ACRYLIC POLYMER-A**

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: skin.

**AROMATIC HYDROCARBON**

The following medical conditions may be aggravated by exposure: skin disorders. Laboratory studies with rats have shown that petroleum distillates can cause kidney damage and kidney or liver tumors. These effects were not seen in similar studies with guinea pigs, dogs, or monkeys. Several studies evaluating petroleum workers have not shown a significant increase of kidney damage or an increase in kidney or liver tumors.

**BENZENE,1-CHLORO-4 (TRIFLUOROMETHYL)**

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: skin. Prolonged or repeated exposure may cause damage to any of the following organs/systems: kidneys, liver, thyroid. Potential skin sensitizer that may cause allergic reactions and contact dermatitis resulting in severe irritation, dryness, and cracking of the skin. Ingestion may cause any of the following: gastrointestinal irritation. Eye contact may cause any of the following: permanent eye injury. Inhalation may cause any of the following: stupor (central nervous system depression), respiratory tract irritation.

**BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERDINYL) SEBACATE**

Repeated exposure may cause allergic skin rash, itching, swelling.

**BUTYL ACETATE**

May cause abnormal liver function. The following medical conditions may be aggravated by exposure: respiratory system. Tests for embryotoxic activity in animals has been inconclusive. Rats exposed

to very high airborne levels have exhibited high frequency hearing deficits. The significance of this to man is unknown. Has been toxic to the fetus in laboratory animals at doses that are toxic to the mother.

#### **ETHYL ACETATE**

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: eyes, respiratory system, skin. Tests in laboratory animals have shown effects on any of the following organs/systems: blood, kidneys, liver.

#### **ETHYLBENZENE**

Is an IARC, NTP or OSHA carcinogen. Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: central nervous system, kidneys, liver, lungs. Recurrent overexposure may result in liver and kidney injury. Studies in laboratory animals have shown reproductive, embryotoxic and developmental effects. **WARNING:** This chemical is known to the State of California to cause cancer.

#### **ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE**

May destroy red blood cells. May cause abnormal kidney function. May cause temporary upper respiratory and/or lung irritation with cough, difficult breathing, or shortness of breath. The following medical conditions may be aggravated by exposure: central nervous system, gastrointestinal system, kidneys, liver, dermatitis. Can be absorbed through the skin in harmful amounts. Overexposure may cause damage to any of the following organs/systems: blood, kidneys, liver. Ingestion may cause headache, nausea, vomiting, dizziness, and drowsiness.

#### **HEPTANE**

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: central nervous system, respiratory system, skin. May cause central nervous system effects such as dizziness, headache, nausea, and loss of consciousness. Laboratory studies with rats have shown that petroleum distillates can cause kidney damage and kidney or liver tumors. These effects were not seen in similar studies with guinea pigs, dogs, or monkeys. Several studies evaluating petroleum workers have not shown a significant increase of kidney damage or an increase in kidney or liver tumors. Aspiration may occur during swallowing or vomiting, resulting in lung damage.

#### **HEXYL ACETATE ISOMERS**

May cause any of the following central nervous system effects: dizziness, headache.

#### **METHYL ETHYL KETONE**

Material is irritating to mucous membranes and upper respiratory tract. Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: central nervous system, eyes, respiratory system, skin. Prolonged or repeated overexposure may cause any of the following: conjunctivitis dermatitis. High concentrations have caused embryotoxic effects in laboratory animals. Aspiration may occur during swallowing or vomiting, resulting in lung damage. Ingestion may cause headache, nausea, vomiting, dizziness, and drowsiness.

#### **METHYL ISOBUTYL KETONE**

The following medical conditions may be aggravated by exposure: asthma, respiratory disease, eye disorders, pulmonary conditions, skin disorders. Repeated or prolonged skin contact may cause any of the following: dryness, cracking of the skin, defatting. Inhalation may cause any of the following: dizziness, stupor (central nervous system depression), drowsiness, respiratory tract irritation.

#### **POLY(OXY-1,2-ETHANEDIYL),-ALPHA.-[3-[3-(2H-BENZOTRIAZOL-2-YL)-5-(1,1-DIMETHYL-ETHYL)-4-HYDROXY PHENYL**

The following medical conditions may be aggravated by exposure: jaundice, liver disease, allergies, kidney disorders, skin disorders. Skin contact may cause any of the following: allergic skin rash, skin sensitization.

#### **PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE**

Recurrent overexposure may result in liver and kidney injury.

#### **SUBSTITUTED BENZOTRIAZOLE-B**

The following medical conditions may be aggravated by exposure: jaundice, liver disease. Tests in laboratory animals have shown effects on any of the following organs/systems: blood, kidneys, liver, thyroid, upper respiratory system.

#### **TOLUENE**

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: central nervous system, kidneys, liver, respiratory system, skin. Can be absorbed through the skin in harmful amounts. Recurrent overexposure may result in liver and kidney injury. High airborne levels have produced irregular heart beats in animals and occasional palpitations in humans. Rats exposed to very high airborne levels have exhibited high frequency hearing deficits. The significance of this to man is unknown. **WARNING:** This chemical is known to the State of California to cause birth defects or other reproductive harm.

#### **ULTRAVIOLET ABSORBER**

The following medical conditions may be aggravated by exposure: jaundice liver disease allergies kidney disorders skin disorders Skin contact may cause any of the following: allergic skin rash skin sensitization.

#### **VM&P NAPHTHA**

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: central nervous system, kidneys, liver, lungs, respiratory system, skin. This substance may cause damage to any of the following organs/systems: central nervous system, kidneys, liver, lungs skin and eyes. Material may be harmful or fatal if swallowed.

#### **XYLENE**

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: bone marrow, cardiovascular system, central nervous system, kidneys, liver, lungs. Recurrent overexposure may result in liver and kidney injury. High exposures may produce irregular heart beats. Canada classifies Xylene as a developmental toxin as high exposures to xylenes in some animal studies have been reported to cause health effects on the developing fetus/embryo. These effects were often at levels toxic to the adult animal. The significance of these effects to humans is not known. Repeated or prolonged skin contact may cause any of the following: irritation, dryness, cracking of the skin.

### **SECTION 4 - First Aid Measures**

#### **First Aid Procedures:**

##### **Inhalation:**

If affected by inhalation of vapor or spray mist, move to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing difficulty persists, or occurs later, consult a physician.

##### **Ingestion:**

In the unlikely event of ingestion, DO NOT INDUCE VOMITING. Call a physician immediately and have names of ingredients available.

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**Skin or eye:**

In case of eye contact, immediately flush with plenty of water for at least 15 minutes; call a physician. In case of skin contact, wash thoroughly with soap and water. If irritation occurs, contact a physician.

**SECTION 5 - Firefighting Measures**

**Flash Point (Closed Cup)** See Section 11 for exact values.

**Flammable limits** LFL 0.9 % UFL 13.1 %

**Extinguishing media:**

Universal aqueous film-forming foam, carbon dioxide, dry chemical.

**Fire fighting procedures:**

Full protective equipment, including self-contained breathing apparatus, is recommended. Water from fog nozzles may be used to prevent pressure build-up.

**Fire & explosion hazards:**

For flammable liquids, vapor/air will ignite when an ignition source is present. In other cases, when heated above the flash point, emits flammable vapors which, when mixed with air, can burn or be explosive. Fine mists or sprays may be flammable at temperatures below the flash point.

**SECTION 6 - Accidental Release Measures**

**Steps to be taken in case material is released or spilled:**

Ventilate area. Remove sources of ignition. Prevent skin and eye contact and breathing of vapor. Wear a properly fitted air-purifying respirator with organic vapor cartridges (NIOSH approved TC-23C), eye protection, gloves and protective clothing. Confine, remove with inert absorbent, and dispose of properly.

**SECTION 7 - Handling and Storage**

**Precautions to be taken in handling and storing:**

Observe label precautions. If combustible (flashpoint between 100-200°F), keep away from heat, sparks and flame. If flammable (flashpoint less than 100°F), also keep away from static discharges and other sources of ignition. If material is extremely flammable (flashpoint less than 20 °F) or flammable, VAPORS MAY IGNITE EXPLOSIVELY OR CAUSE FLASH FIRE, respectively. Vapors may spread long distances. Prevent buildup of vapors. Close container after each use. Ground containers when pouring. Wash thoroughly after handling and before eating or smoking. Do not store above 120°F. If product is water based, do not freeze.

**Other precautions:**

If material is a coating: do not sand, flame cut, braze or weld dry coating without a NIOSH approved respirator or appropriate ventilation, and gloves.

**SECTION 8 - Exposure Controls or Personal Protection**

**Engineering controls and work practices:**

**Ventilation:**

Provide sufficient ventilation in volume and pattern to keep contaminants below applicable exposure limits.

**Respiratory:**

Do not breathe vapors or mists. Wear a properly fitted air-purifying respirator with organic vapor cartridges (NIOSH approved TC-23C) and particulate filter (NIOSH TC-84A) during application and until all vapors and spray mists are exhausted. In confined spaces, or in situations where continuous spray operations are typical, or if proper air-purifying respirator fit is not possible, wear a positive pressure, supplied-air respirator (NIOSH TC-19C). In all cases, follow respirator manufacturer's directions for respirator use. Do not permit anyone without protection in the painting area.

**Protective clothing:**

Neoprene gloves and coveralls are recommended.

**Eye protection:**

Desirable in all industrial situations. Goggles are preferred to prevent eye irritation. If safety glasses are substituted, include splash guard or side shields.

**SECTION 9 - Physical and Chemical Properties**

Evaporation Rate	Slower than Ether
Solubility in water	NIL
Vapor Density	Heavier than air
Approx. boiling range (°C)	0 - 139 (°C)
Approx. freezing range (°C)	-92 - -73 (°C)
Gallon weight (lbs/gal)	7.59 - 9.17
Specific gravity	0.91 - 1.10
Percent volatile by volume	46.08 - 70.03
Percent volatile by weight	41.07 - 64.46
Percent solids by volume	29.97 - 53.92
Percent solids by weight	35.54 - 58.93

**SECTION 10 - Stability and Reactivity**

**Stability:**

Stable

**Incompatibility (materials to avoid):** None reasonably foreseeable

**Hazardous decomposition products:**

CO, CO<sub>2</sub>, smoke, and oxides of any heavy metals that are reported in "Composition, Information on Ingredients" section.

**Hazardous polymerization:**

Will not occur.

**Sensitivity to static discharge:**

For flammable materials (flashpoint less than 100°F) and combustibles (flashpoint between 100-200°F) if heated above the flashpoint, solvent vapors in air may explode if static grounding and bonding is not used during transfer of this product.

**Sensitivity to mechanical impact:**

Not Applicable

**SECTION 11 - Additional Information**

**PRODUCT CODE**

**INGREDIENTS (Product Specific)**

**401-20™** acrylic polymer-b, butyl acetate, ethyl acetate, ethyl 3-ethoxy propionate, ethylbenzene(0.9-0.9%\*®), heptane(5-5%), methyl isobutyl ketone (2%\*®), polyester resin-c, propylene glycol monomethyl ether acetate, toluene (3-3%\*®), vm&p naphtha, xylene(4-4%\*®)

**GAL WT: 8.09 WT PCT SOLIDS:41.38 VOL PCT SOLIDS:34.29**

**SOLVENT DENSITY: 7.22 VOC LE: 4.7 VOC AP: 4.7**

**FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 1 OSHA STORAGE: IB**

**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: NO**

**401-21™** acetone, acrylic polymer-a, butyl acetate, ethyl 3-ethoxy propionate, ethylbenzene(0.6-0.6%\*®), methyl amyl ketone, methyl isobutyl ketone (2%\*®), polyester resin-c, propylene glycol monomethyl ether acetate, toluene (2-2%\*®), vm&p naphtha, xylene(2-2%\*®)

**GAL WT: 7.90 WT PCT SOLIDS:41.49 VOL PCT SOLIDS:33.69**

**SOLVENT DENSITY: 6.95 VOC LE: 4.1 VOC AP: 3.2**

**FLASH POINT: Below 20°F H: 2 F: 3 R: 1 OSHA STORAGE: IB**

**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: NO**

**419-00™** acrylic polymer-c, alkyd resin, butyl acetate, ethylbenzene(0.3-0.3%\*®), toluene(9-9%\*®), vm&p naphtha, xylene(1-1%\*®), 2,2,4-trimethylpentane (0-2%®)

**GAL WT: 7.59 WT PCT SOLIDS:43.79 VOL PCT SOLIDS:36.17**

**SOLVENT DENSITY: 6.71 VOC LE: 4.3 VOC AP: 4.3**

**FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB**

**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: NO**

**460-00™** acetone, acrylic polymer-a, benzene, 1-chloro-4 (trifluoromethyl), butyl acetate, polyester resin-a

**GAL WT: 8.90 WT PCT SOLIDS:35.54 VOL PCT SOLIDS:34.22**

**SOLVENT DENSITY: 8.72 VOC LE: 2.1 VOC AP: 1.0**

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**FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 1 OSHA STORAGE: IB**  
**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: NO**

**465-00™** acetone, acrylic polymer-a, butyl acetate, ethyl acetate, ethyl 3-ethoxy propionate, ethylbenzene(0.9-2.2 %\*<sup>@</sup>), methyl amyl ketone, methyl ethyl ketone(5%\*<sup>@</sup>), n-pentyl propionate, polyester resin-a, xylene(6-8%\*<sup>@</sup>)

**GAL WT: 8.11 WT PCT SOLIDS:55.94 VOL PCT SOLIDS:48.64**

**SOLVENT DENSITY: 6.96 VOC LE: 3.5 VOC AP: 3.4**

**FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB**  
**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: YES**

**466-00™** acetone, acrylic resin, benzene, 1-chloro-4 (trifluoromethyl), bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate, butyl acetate, ethyl 3-ethoxy propionate, methyl amyl ketone, polyester resin-a, substituted benzotriazole-b

**GAL WT: 9.17 WT PCT SOLIDS:48.64 VOL PCT SOLIDS:47.79**

**SOLVENT DENSITY: 9.02 VOC LE: 2.5 VOC AP: 1.8**

**FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 1 OSHA STORAGE: IB**  
**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: NO**

**467-00™** acetone, acrylic polymer-a, benzene,1-chloro-4 (trifluoromethyl), butyl acetate, ethylbenzene(2.2%\*<sup>@</sup>), methyl amyl ketone, polyester resin-a, xylene (9%\*<sup>@</sup>)

**GAL WT: 7.79 WT PCT SOLIDS:37.51 VOL PCT SOLIDS:31.61**

**SOLVENT DENSITY: 7.10 VOC LE: 3.9 VOC AP: 2.6**

**FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB**  
**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: YES**

**483-99™** acrylic polymer-a, bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate, ethyl acetate, ethyl 3-ethoxy propionate, ethylbenzene(0.3%\*<sup>@</sup>), ethylene glycol monobutyl ether acetate(3%\*<sup>@</sup>), methyl amyl ketone, methyl isobutyl ketone(3%\*<sup>@</sup>), poly(oxy-1,2-ethanediy),.alpha.-[3-[3-(2h-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxy phenyl, polyester resin-b, polyol resin (9%\*), toluene(3%\*<sup>@</sup>), ultraviolet absorber, xylene(1 %\*<sup>@</sup>)

**GAL WT: 8.41 WT PCT SOLIDS:58.93 VOL PCT SOLIDS:53.92**

**SOLVENT DENSITY: 7.47 VOC LE: 3.5 VOC AP: 3.5**

**FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 1 OSHA STORAGE: IA**  
**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: NO**

**486-00™** acetone, acrylic polymer-a, butyl acetate, ethylbenzene(3.9%\*<sup>@</sup>), hexyl acetate isomers, methyl amyl ketone, polyester resin-b, xylene(16%\*<sup>@</sup>)

**GAL WT: 7.62 WT PCT SOLIDS:39.10 VOL PCT SOLIDS:32.76**

**SOLVENT DENSITY: 6.87 VOC LE: 3.8 VOC AP: 2.7**

**FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB**  
**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: YES**

**496-00™** acetone, acrylic polymer-b, benzene, 1-chloro-4 (trifluoromethyl), butyl acetate, ethylbenzene(5.3%\*<sup>@</sup>), methyl ethyl ketone(7%\*<sup>@</sup>), xylene (21%\*<sup>@</sup>)

**GAL WT: 7.98 WT PCT SOLIDS:35.87 VOL PCT SOLIDS:30.67**

**SOLVENT DENSITY: 7.38 VOC LE: 4.2 VOC AP: 3.2**

**FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 1 OSHA STORAGE: IB**  
**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: YES**

**497-00™** acetone, acrylic polymer-a, aromatic hydrocarbon, butyl acetate, ethylbenzene (2.2%\*<sup>@</sup>), methyl amyl ketone, methyl ethyl ketone(1%\*<sup>@</sup>), n-pentyl propionate, polyester resin-b, xylene(9-9%\*<sup>@</sup>), 1,2,4-trimethyl benzene (1-4%\*)

**GAL WT: 7.73 WT PCT SOLIDS:37.11 VOL PCT SOLIDS:29.97**

**SOLVENT DENSITY: 6.91 VOC LE: 4.2 VOC AP: 3.0**

**FLASH POINT: Below 20°F H: 2 F: 3 R: 0 OSHA STORAGE: IB**  
**TSCA STATUS: In compliance PHOTOCHEMICALLY REACTIVE: YES**

**Footnotes:**

**TSCA: in compliance** = In compliance with TSCA Inventory requirements for commercial purposes.

**ACGIH** = American Conference of Government Industrial Hygienists.

**IARC** = International agency for Research on Cancer.

**NTP** = National Toxicology Program.

**OSHA** = Occupational Safety and Health Administration.

**PNOR** = Particles Not Otherwise Regulated.

**PNOC** = Particles Not Otherwise Classified.

**STEL** = Short Term Exposure Limit.

**TWA** = Time Weighted Average.

**TM** = Is a Trademark of E.I. DuPont de Nemours & Co.

\* = Section 313 Supplier Notification: These chemicals are subject to the reporting requirements of Section 313 of the Emergency planning and Right-to-Know act of 1986 and of 40 CFR 372.

@ = Clean Air Act Hazardous Air Pollutant.

# = EPCRA Section 302 - Extremely Hazardous Substance.

**NOTICE:**

The information on this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

**Product Manager - Refinish Sales**

**Prepared by: M. C. Gangi**