

SECTION 1 - Product and Company Identification

Manufacturer: E.I. du Pont de Nemours & Co.
Du Pont Performance Coatings
Wilmington, DE, 19898

Telephone: Product information: (800) 441-7515
Medical emergency: (800) 441-3637
Transportation emergency: (800) 424-9300
(CHEMTREC)

Product: **Corlar®Epoxy Primers, Enamels and Activators**

DOT Shipping Name: See DOT addendum.

Hazardous Materials Information: See Section 10.

INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS
Amidoamine	64754-99-0	None	O None
Amidoamine resin-A	NotAvail	None	A None O None
Amidoamine resin-B	68443-08-3	None	A None O None
Amine salt of polycarbonic acid	NotAvail	0.9	A None O None
Amorphous silica-A	7631-86-9	None	A 10.0 mg/m3 Total Dust O 20.0 mppcf D 3.0 mg/m3

SECTION 2 - Composition/information on ingredients

INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS
1,2,4-trimethyl benzene	95-63-6	7.0@44.4°C	A 25.0 ppm O 25.0 ppm
1,3,5-trimethyl benzene	108-67-8	None	A 25.0 ppm O None
2,4,6- tri((dimethylamino)methyl) phenol	90-72-2	0.0@21.0°C	A None O None
2-ethylhexyl glycidyl ether	NotAvail	None	A None O None
4,6-dimethyl-2-heptanone	19549-80-5	None	A None O None
Acetone	67-64-1	247.0@68.0°F	A 750.0 ppm 15 min STEL A 500.0 ppm O 1000.0 ppm D 500.0 ppm 8 & 12 hour TWA
Acrylic polymer-A	NotAvail	None	A None O None
Acrylic polymer-B	26010-51-5	None	A None O None
Acrylic polymer-C	42767-92-0	None	A None O None
Acrylic polymer-D	148969-95-3	None	A None O None
Alkyd resin	150739-98-3	None	A None O None
Aluminum	7429-90-5	None	A 10.0 mg/m3 particulate A 5.0 mg/m3 Dust O 15.0 mg/m3 Total Dust O 5.0 mg/m3 Respirable Dust
Aluminum hydrate	21645-51-2	None	A None

Amorphous silica-B	92797-60-9	<0.0	A 2.0 mg/m3 Respirable Dust O 1.0 mg/m3 15 min STEL D 1.0 mg/m3 Respirable Dust
Amorphous silica-fumed	68611-44-9	None	A 2.0 mg/m3 Respirable Dust D 1.0 mg/m3 Respirable Dust O None
Aromatic hydrocarbon-A	64742-94-5	10.0	D 100.0 ppm A None O None
Aromatic hydrocarbon-B	64742-95-6	10.0@25.0°C	D 50.0 ppm A None O None
Azo yellow pigment	31837-42-0	None	A 10.0 mg/m3 O 5.0 mg/m3 Respirable Dust O 15.0 mg/m3
Barium sulfate	7727-43-7	<0.0	A 10.0 mg/m3 Total Dust A 5.0 mg/m3 Respirable Dust O 15.0 mg/m3 Total Dust O 5.0 mg/m3 Respirable Dust D 10.0 mg/m3 Total Dust
Benzyl alcohol	100-51-6	0.1@30.0°C	D 10.0 ppm 8 & 12 hour TWA A None O None
Bisphenol a/epichlorohydrin polymer	25036-25-3	2.7@23.9°C	A 10.0 mg/m3 Total Dust A 5.0 mg/m3 Respirable Dust O 15.0 mg/m3 Total Dust

INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS	INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS
Bisphenol-epichlorohydrin type polymer	25068-38-6	0.0@77.0°C	O 5.0 mg/m3 Respirable Dust A None O None	Iron oxide-A	1309-37-1	None	D 0.5 mg/m3 8 & 12 hour TWA Respirable Dust O None
Black iron oxide	1317-61-9	None	A 10.0 mg/m3 inhalable dust O 15.0 mg/m3	Iron oxide-B	1332-37-2	None	A 5.0 mg/m3 O 10.0 mg/m3
Butyl acetate	123-86-4	10.0	A 200.0 ppm 15 min STEL A 150.0 ppm O 150.0 ppm	Isoindolinone pigment	36888-99-0	None	A None O None
Calcium carbonate	NotAvail	None	A None O None	Isopropyl alcohol	67-63-0	48.0	O 400.0 ppm D 200.0 ppm 8 & 12 hour TWA A 500.0 ppm 15 min STEL A 400.0 ppm
Calcium phosphosilicate	NotAvail	None	A None O None	Kaolin	1332-58-7	None	A 2.0 mg/m3 Respirable Dust O 15.0 mg/m3 TWA Total Dust O 5.0 mg/m3 TWA Respirable Dust
Carbon black	1333-86-4	None	A 3.5 mg/m3 O 3.5 mg/m3 D 0.5 mg/m3 8 & 12 hour TWA	Limestone (calcium carbonate)	1317-65-3	None	A 10.0 mg/m3 O 15.0 mg/m3 Total Dust O 5.0 mg/m3 Respirable Dust
Diacetone alcohol	123-42-2	1.1@200.0°C	A 50.0 ppm TLV O 50.0 ppm TWA	Medium mineral spirits	64742-88-7	0.3@68.0°F	D 50.0 ppm 8 & 12 hour TWA A None O None
Diisobutyl ketone	108-83-8	1.8	A 25.0 ppm O 50.0 ppm	Methyl amyl ketone	110-43-0	3.4	A 50.0 ppm O 100.0 ppm
Diocetyl phthalate	117-81-7	0.0	A 5.0 mg/m3 D 1.0 mg/m3 8 & 12 hour TWA O None	Methyl ethyl ketone	78-93-3	89.0 @ 0.0	A 300.0ppm 15 min STEL A 200.0 ppm O 200.0 ppm D 300.0 ppm 15 min TWA D 200.0 ppm 8 & 12 hour TWA
Epoxy hardener	1477-55-0	None	A 0.1 mg/m3 TWA Skin O 0.1 mg/m3 TWA Skin	Methyl isobutyl ketone	108-10-1	15.1	A 75.0 ppm 15 min STEL A 50.0 ppm O 100.0 ppm
Ethyl acetate	141-78-6	93.2@25.0°C	A 400.0 ppm O 400.0 ppm	Mica	12001-26-2	None	A 3.0 mg/m3 Respirable Dust O 20.0 mppcf O 3.0 mg/m3 Respirable Dust
Ethylbenzene	100-41-4	7.0	A 125.0 ppm 15 min STEL A 100.0 ppm O 100.0 ppm D 25.0 ppm 8 & 12 hour TWA	Monoazo pigment	12236-62-3	None	A 10.0 mg/m3 inhalable dust particulate O 15.0 mg/m3 Total Dust
Ethylene glycol monobutyl ether	111-76-2	0.6	A 20.0 ppm O 50.0 ppm Skin D 5.0 ppm Skin				
Glycidyl ether of alkyl phenol	171263-25-5	None	A None O None				
Hydrous magnesium silicate	14807-96-6	None	A 2.0 mg/m3 Respirable Dust				

INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS	INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS
N-butoxypropanol	5131-66-8	1.1	O 5.0 mg/m3 Respirable Dust D 50.0 ppm 8 & 12 hour TWA A None O None	Quartz-crystalline silica	14808-60-7	None	A None O None A 50.0 ug/m3 Respirable Dust O 0.1 mg/m3 Respirable Dust D 0.1 mg/m3 Respirable Dust
N-butyl alcohol	71-36-3	5.6@68.0°F	A 20.0 ppm O 100.0 ppm D 50.0 ppm 15 min TWA D 25.0 ppm	Quinacridone pigment	1047-16-1	None	A 10.0 mg/m3 inhalable dust A 3.0 mg/m3 O 15.0 mg/m3 Total Dust PNOR O 5.0 mg/m3 Respirable Dust D 10.0 mg/m3 Total Dust
Naphthalene	91-20-3	1.0@52.6°C	A 15.0 ppm CEIL Skin A 10.0 ppm Skin O 10.0 ppm D 0.1 ppm 8 & 12 hour TWA	Surfactant	NotAvail	1.0	A None O None
Neodecanoic acid, 2,3,-epoxypropyl ester	26761-45-5	0.0	A None O None	T-butyl acetate	540-88-5	None	A 200.0 ppm O 200.0 ppm
Organoclay	68911-87-5	None	A None O None	Tetraethylenepentamine	112-57-2	None	A None O None
Organophilic clay	NotAvail	None	A 10.0 mg/m3 PNOC O 15.0 mg/m3 TWA	Tetrahydrofuran	109-99-9	173.0@25.0°C	A 250.0 ppm 15 min STEL A 200.0 ppm D 75.0 ppm 15 min TWA D 50.0 ppm 8 & 12 hour TWA O None
Para-nonylphenol	84852-15-3	None	A None O None	Titanium dioxide	13463-67-7	None	A 10.0 mg/m3 O 15.0 mg/m3 Total Dust D 10.0 mg/m3 Total Dust D 5.0 mg/m3 Respirable Dust
Phenolic polymer	9003-35-4	None	A None O None	Tofa, reaction products w/tepa	68953-36-6	<20.6@21.0°C	A None O None
Phthalocyanine blue pigment	147-14-8	None	A 10.0 mg/m3 inhalable dust PNOC A 3.0 mg/m3 respirable particulate PNOC O 15.0 mg/m3 Total Dust PNOR O 5.0 mg/m3 TWA Respirable Dust PNOR	Toluene	108-88-3	22.0	A 50.0 ppm Skin O 300.0 ppm CEIL O 500.0 ppm 10 min TWA O 200.0 ppm D 50.0 ppm 8 & 12 hour TWA
Polyamide resin-A	68410-23-1	None	A None O None	Trade secret	NotAvail	7.5@21.0°F	A None O None
Polyamide resin-B	68424-41-9	None	A None O None	Urea formaldehyde resin	68002-19-7	5.5	A None O None
Propylene carbonate	108-32-7	0.0	A None O None	Xylene	1330-20-7	8.0@25.0°C	A 150.0 ppm 15 min STEL
Propylene glycol monomethyl ether acetate	108-65-6	3.8	D 10.0 ppm 8 & 12 hour TWA				

INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS
Yellow iron oxide	51274-00-1	None	A 100.0 ppm O 100.0 ppm D 150.0 ppm 15 min STEL D 100.0 ppm 8 & 12 hour TWA
Yellow pigment	20344-49-4	None	A 10.0 mg/m3 O 15.0 mg/m3
Zinc oxide	1314-13-2	None	O 5.0 mg/m3 PEL Total Dust O 15.0 mg/m3 PEL PNOR A None

*A=ACGIH, O=OSHA, D=DuPont, S=Suppliers. Limits are 8 hour TWA unless otherwise specified. Vapor pressure @20°C unless otherwise noted.

SECTION 3 - Hazards identification

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:

2,4,6- tri(dimethylamino)methyl phenol

The following medical conditions may be aggravated by exposure: asthma, respiratory disease, eye disorders, skin disorders. Eye contact may cause any of the following: severe irritation, burns, blindness. Skin contact may cause any of the following: severe irritation, burns. Repeated or prolonged exposure may cause effects on any of the following organs/systems: nervous system, respiratory system, skin and eyes.

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

Contact may cause skin irritation with discomfort or rash. May cause eye irritation with discomfort, tearing, or blurred vision.

Acrylic polymer-B

May cause temporary upper respiratory and/or lung irritation with cough, difficult breathing, or shortness of breath. Contact may cause skin irritation

with discomfort or rash. May cause eye irritation with discomfort, tearing, or blurred vision.

Acrylic polymer-C

Skin contact may cause any of the following: mild irritation.

Amidoamine

Can be absorbed through the skin in harmful amounts. Ingestion may cause any of the following: burns to mouth and stomach, gastrointestinal irritation. Eye contact may cause any of the following: severe irritation, burns, permanent eye injury. Skin contact may cause any of the following: severe irritation, burns. Similar chemicals are suspected mutagens.

Amidoamine resin-B

Ingestion may cause any of the following: burns to mouth and stomach, gastrointestinal irritation. Skin contact may cause any of the following: severe irritation, burns. Eye contact may cause any of the following: severe irritation, burns, permanent eye injury. Similar chemicals are suspected mutagens.

Aromatic hydrocarbon-A

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.

Aromatic hydrocarbon-B

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.

Benzyl alcohol

This substance may cause effects on any of the following organs/systems: central nervous system. Repeated or prolonged skin contact may cause any of the following: skin sensitization.

Bisphenol a/epichlorohydrin polymer

Genetic damage in bacterial cell cultures, but not observed in animals.

Bisphenol-epichlorohydrin type polymer

The following medical conditions may be aggravated by exposure: skin disorders. Vapor may be irritating at elevated temperatures. Repeated or prolonged skin contact may cause any of the following: allergic skin rash.

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.

Calcium phosphosilicate

Ingestion may cause any of the following: nausea, vomiting, gastrointestinal irritation, diarrhea. Repeated or prolonged eye contact may cause any of the following: corneal injury. The following medical conditions may be aggravated by overexposure: lung disease, pulmonary conditions.

Carbon black

Is an IARC, NTP or OSHA carcinogen. Has shown carcinogenic activity in laboratory animals at high doses. Significance to man is unknown. The following medical conditions may be aggravated by exposure: asthma, respiratory disease.
WARNING: This chemical is known to the State of California to cause cancer.

Diacetone alcohol

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: cardiovascular system, central nervous system, eyes, respiratory system, skin, red blood cells. Overexposure may cause damage to any of the following organs/systems: kidneys, liver, red blood cells. Tests for mutagenic activity

in bacterial or mammalian cell cultures have been inconclusive.

Diisobutyl ketone

The following medical conditions may be aggravated by exposure: asthma, blood, dermatitis. Contact may cause skin irritation with discomfort or rash. Repeated exposure may cause allergic skin rash, itching, swelling. This substance may cause damage to any of the following organs/systems: eyes, kidneys, liver. Extremely high oral and inhalation doses in laboratory animals have shown weight changes in various organs such as the liver, kidney, brain, heart and adrenal gland. In addition liver and kidney injury were observed at the extremely high inhalation level. In another inhalation study there was a slight depression in the white blood cell count. Liquid or vapor causes irritation, experienced as stinging, excess blinking and tear production, with excess redness and swelling of the conjunctiva.

Diethyl phthalate

Cancer hazard based on tests with laboratory animals. Overexposure may create cancer risk. Tests in animals demonstrate reproductive toxicity.

Epoxy hardener

If ingested, may be: moderately toxic. Skin or eye contact may cause any of the following: severe irritation.

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

Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: bone marrow, central nervous system, eyes, gastrointestinal system, kidneys, liver, respiratory system, skin. May cause injury to the kidneys, liver, blood and/or bone marrow. Repeated overexposure may result in damage to the blood. Eye contact may cause corneal injury. Has been toxic to the fetus in laboratory animals at doses that are toxic to the mother. If absorbed through the skin, may be: harmful. DuPont has classified this as: not likely to be a human carcinogen.

Iron oxide-A

Ingestion may cause: any of the following: gastric disturbances. Skin or eye contact may cause any of the following: mechanical irritation. Inhalation may cause any of the following: respiratory tract irritation.

Isopropyl alcohol

The following medical conditions may be aggravated by exposure: dermatitis, respiratory disease. Developmental toxicity was seen in rat's offspring at doses that were maternally toxic. Contact will cause moderate to severe redness and swelling, itching, tingling sensation, painful burning. May cause injury to the cornea of the eyes. Prolonged or repeated exposure may cause damage to any of the following organs/systems: liver. Ingestion studies on laboratory animals showed that very high oral doses caused increased liver and kidney weights.

Kaolin

The following medical conditions may be aggravated by exposure: asthma, dermatitis. Repeated or prolonged inhalation may cause any of the following: lung injury.

Medium mineral spirits

This substance may cause damage to any of the following organs/systems: blood. Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: central nervous system. This substance may cause damage to any of the following

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

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.

Mica

Repeated or prolonged inhalation may cause any of the following: lung irritation. Long-term respiratory exposure exceeding TLV may damage the lungs, leading to bronchitis and impairment of lung capacity.

N-butoxypropanol

The following medical conditions may be aggravated by exposure: skin disorders. Repeated or prolonged skin contact may cause any of the following: irritation, burns. Eye contact may cause any of the following: irritation, corneal injury.

N-butyl alcohol

May cause abnormal blood forming function with anemia. Liquid splashes in the eye may result in chemical burns.

Naphthalene

Is an IARC, NTP or OSHA carcinogen. Tests in some laboratory animals demonstrate carcinogenic activity. Increased susceptibility to the effects of this material may be observed in people with preexisting disease of any of the following: kidneys, liver. Recurrent overexposure may result in liver and kidney injury. WARNING: This chemical is known to the State of California to cause cancer.

Phenolic polymer

This chemical is a formaldehyde donor. Formaldehyde is an IARC, NTP or OSHA carcinogen and has shown mutagenic activity in laboratory cell culture tests. Formaldehyde has produced tumors in the nasal passages of laboratory animals when exposed to high concentrations for a two year period. IARC has concluded epidemiology studies found evidence of formaldehyde related nasopharyngeal cancer in humans and have classified formaldehyde as a confirmed human carcinogen. DuPont toxicologists have reviewed these studies and classified formaldehyde as a possible human carcinogen. Repeated or prolonged inhalation may cause any of the following: respiratory tract irritation.

Propylene glycol monomethyl ether acetate

Recurrent overexposure may result in liver and kidney injury.

Quartz-crystalline silica

Is an IARC, NTP or OSHA carcinogen. Repeated overexposure to crystalline silica may lead to x-ray changes and chronic lung disease.

Inhalation of high dust concentrations may cause: breathing difficulties, lung injury.

WARNING: This chemical is known to the State of California to cause cancer.

T-butyl acetate

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, gastrointestinal system, liver, skin.

Tetraethylenepentamine

Causes eye corrosion and permanent injury.

Tetrahydrofuran

Pre-existing medical conditions liver, lungs. Inhalation may cause any of the following: dizziness, headache, nausea, respiratory tract irritation. Skin or eye contact may cause any of the following: irritation.

Titanium dioxide

In a lifetime inhalation test, lung cancers were found in some rats exposed to 250 mg/m³ respirable titanium dust. Analysis of the titanium dioxide concentrations in the rat's lungs showed that the lung clearance mechanism was overwhelmed and that the results at the massive 250 mg/m³ level are not relevant to the workplace.

Tofa, reaction products w/tepa

Contact may cause skin irritation with discomfort or rash. May cause eye irritation with discomfort, tearing, or blurred vision.

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.

Urea formaldehyde resin

This chemical is a formaldehyde donor. Formaldehyde is an IARC, NTP or OSHA carcinogen and has shown mutagenic activity in laboratory cell culture tests. Formaldehyde has produced tumors in the nasal passages of laboratory animals when exposed to high concentrations for a two year period. IARC has concluded epidemiology studies found evidence of formaldehyde related nasopharyngeal cancer in humans and have classified formaldehyde as a confirmed human carcinogen. DuPont toxicologists have reviewed these studies and classified formaldehyde as a possible human carcinogen.

WARNING: This chemical is known to the State of California to cause cancer.

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.

Skin or Eye Contact:

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 - Fire-fighting measures

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

Flammable Limits: LFL 0% UFL 12.8%

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 and 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 waterbased 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 / personal protection

Engineering controls and work practices:

Ventilation:

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

Respiratory protection

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 equipment

Personal protective equipment should be worn to prevent contact with eyes, skin or clothing.

Skin protection

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)	No data available
Approx. Freezing Range(°C)	-93.3 - -88 °C
Gallon weight (lbs/gal)	7.69 - 14
Specific Gravity	0.92 - 1.68
Percent Volatile by Volume	1.78 - 49.99
Percent Volatile by Weight	0.96 - 43.55
Percent Solid by Volume	50.01 - 98.22
Percent Solid by Weight	56.46 - 99.05

SECTION 10 - Stability and reactivity

Stability:

Stable

Incompatibility (materials to avoid):

None reasonably foreseeable

Hazardous Decomposition Products:

CO, CO₂, 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 deg F) and combustibles (flashpoint between 100-200 deg 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:

None known

SECTION 11 - Additional Information

Product Code Ingredients (Product Specific)

1HTA25P™ Aluminum(22.2%*), Amorphous silica-A(1.8%), Bisphenol-epichlorohydrin type polymer(38.6%), Ethyl acetate(2.3%), Medium mineral spirits(12.1%), N-butyl alcohol(2.3%*), Phenolic polymer(14.0%), T-butyl acetate(3.0%), Toluene(1.3%* @)
GAL WT: 9.89 WT PCT SOLIDS: 77.75 VOL PCT SOLIDS: 67.19
SOLVENT DENSITY: 6.70 VOC LE: 2.1 VOC AP: 2.1
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 1 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

1LB25P™ 1,2,4-trimethyl benzene(5.2 - 5.2%*), 1,3,5-trimethyl benzene(1.2 - 1.2%), 2,4,6- tri((dimethylamino)methyl) phenol(1.5%), Amidoamine(14.8%), Amorphous silica-A(1.6%), Aromatic hydrocarbon-B(8.1 - 8.1%), Calcium phosphosilicate(5.1%), Glycidyl ether of alkyl phenol(11.4%), Hydrous magnesium silicate(2.8%), Mica(18.6%), Quartz-crystalline silica(1.0%), Titanium dioxide(25.3%)
GAL WT: 12.90 WT PCT SOLIDS: 83.98 VOL PCT SOLIDS: 71.63
SOLVENT DENSITY: 7.23 VOC LE: 2.1 VOC AP: 2.1
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

1LB26P™ 1,2,4-trimethyl benzene(2.9%*), Aluminum hydrate(1.3%), Amorphous silica-A(2.1%), Aromatic hydrocarbon-B(4.6%), Barium sulfate(6.8%), Bisphenol-epichlorohydrin type polymer(30.4%), Diacetone alcohol(7.0%), Ethylbenzene(0.1 - 0.2%* @), Hydrous magnesium silicate(4.1%), Titanium dioxide(34.0%), Xylene(1.2 - 1.4%* @)
GAL WT: 13.52 WT PCT SOLIDS: 80.85 VOL PCT SOLIDS: 65.28
SOLVENT DENSITY: 7.25 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

2MB25P™ 1,2,4-trimethyl benzene(5.8 - 5.8%*), 1,3,5-trimethyl benzene(1.3 - 1.3%), 2,4,6- tri((dimethylamino)methyl) phenol(1.8%), Amidoamine(16.9%), Amorphous silica-A(1.0%), Aromatic hydrocarbon-B(9.0 - 9.1%), Calcium phosphosilicate(6.1%), Glycidyl ether of alkyl phenol(13.0%), Hydrous magnesium silicate(3.3%), Mica(23.1%), Quartz-crystalline silica(1.2%), Titanium dioxide(14.2%)
GAL WT: 11.90 WT PCT SOLIDS: 82.16 VOL PCT SOLIDS: 70.87
SOLVENT DENSITY: 7.23 VOC LE: 2.1 VOC AP: 2.1
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

2MB26P™ 1,2,4-trimethyl benzene(2.7%*), Amorphous silica-A(1.1%), Aromatic hydrocarbon-B(4.2%), Barium sulfate(15.4%), Bisphenol-epichlorohydrin type polymer(33.3%), Diacetone alcohol(7.9%), Ethylbenzene(0.1 - 0.2%* @), Ethylene glycol monobutyl ether(1.4%*), Hydrous magnesium silicate(9.4%), Titanium dioxide(17.8%), Xylene(1.3 - 1.4%* @)
GAL WT: 12.94 WT PCT SOLIDS: 79.96 VOL PCT SOLIDS: 65.31
SOLVENT DENSITY: 7.29 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

3DB25P™ 1,2,4-trimethyl benzene(5.5 - 5.5%*), 1,3,5-trimethyl benzene(1.2 - 1.2%), 2,4,6- tri((dimethylamino)methyl) phenol(2.0%), Amidoamine(18.9%), Aromatic hydrocarbon-B(8.6 - 8.6%), Calcium phosphosilicate(6.6%), Glycidyl ether of alkyl phenol(14.5%), Hydrous magnesium silicate(3.6%), Mica(26.6%), Quartz-crystalline silica(1.4%), Titanium dioxide(7.5%)
GAL WT: 11.47 WT PCT SOLIDS: 83.03 VOL PCT SOLIDS: 73.29
SOLVENT DENSITY: 7.23 VOC LE: 1.9 VOC AP: 1.9
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

3DB26P™ 1,2,4-trimethyl benzene(2.2%*), Aromatic hydrocarbon-B(3.5%), Barium sulfate(20.7%), Bisphenol-epichlorohydrin type polymer(34.2%), Diacetone alcohol(8.6%), Ethylbenzene(0.1 - 0.3%* @), Ethylene glycol monobutyl ether(1.8%*), Hydrous magnesium silicate(12.6%), Titanium dioxide(9.2%), Xylene(1.3 - 1.4%* @)
GAL WT: 12.82 WT PCT SOLIDS: 80.02 VOL PCT SOLIDS: 65.86
SOLVENT DENSITY: 7.31 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

4NB26P™ 1,2,4-trimethyl benzene(1.5%*), Aromatic hydrocarbon-B(2.3%), Barium sulfate(25.9%), Bisphenol-epichlorohydrin type polymer(36.8%), Diacetone alcohol(9.3%), Ethylbenzene(0.1 - 0.3%* @), Ethylene glycol monobutyl ether(2.3%*), Hydrous magnesium silicate(15.8%), Xylene(1.3 - 1.5%* @)
GAL WT: 12.67 WT PCT SOLIDS: 81.17 VOL PCT SOLIDS: 68.31
SOLVENT DENSITY: 7.34 VOC LE: 2.4 VOC AP: 2.4
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

4NB25P™ 1,2,4-trimethyl benzene(6.6 - 6.6%*), 1,3,5-trimethyl benzene(1.5 - 1.5%), 2,4,6- tri((dimethylamino)methyl) phenol(2.1%), Amidoamine(19.9%), Aromatic hydrocarbon-B(10.3 - 10.3%), Calcium phosphosilicate(6.9%), Glycidyl ether of alkyl phenol(15.3%), Hydrous magnesium silicate(3.8%), Mica(28.7%), Quartz-crystalline silica(1.5%)
GAL WT: 10.76 WT PCT SOLIDS: 79.62 VOL PCT SOLIDS: 69.91
SOLVENT DENSITY: 7.23 VOC LE: 2.2 VOC AP: 2.2
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

6AL90P™ Aluminum(4.6%*), Amorphous silica-A(1.5%), Bisphenol-epichlorohydrin type polymer(48.4%), Dioctyl phthalate(7.7%*), Ethylbenzene(0.5 - 1.4%* @), Medium mineral spirits(2.5%), Organophilic clay(3.8%), Quartz-crystalline silica(24.9%), Xylene(4.1 - 4.9%* @)
GAL WT: 11.12 WT PCT SOLIDS: 90.83 VOL PCT SOLIDS: 85.27
SOLVENT DENSITY: 6.92 VOC LE: 1.0 VOC AP: 1.0
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

525-333™ 2,4,6- tri((dimethylamino)methyl) phenol(1.2%), 4,6-dimethyl-2-heptanone(1.5%), Amidoamine(8.5%), Barium sulfate(24.7%), Calcium phosphosilicate(6.1%), Diisobutyl ketone(6.0%), Ethylene glycol monobutyl ether(8.3%*), Glycidyl ether of alkyl phenol(6.5%), Hydrous magnesium silicate(12.9%), Kaolin(10.8%), Methyl amyl ketone(5.2%), Methyl ethyl ketone(5.8%)
GAL WT: 12.33 WT PCT SOLIDS: 72.66 VOL PCT SOLIDS: 51.35
SOLVENT DENSITY: 6.83 VOC LE: 3.4 VOC AP: 3.4
FLASH POINT: 20°F to below 73°F H: 3 F: 3 R: 1 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

525-450™ Amorphous silica-B(1.1%), Bisphenol-epichlorohydrin type polymer(24.7%), Calcium carbonate(6.3%), Hydrous magnesium silicate(26.0%), Methyl isobutyl ketone(9.9%* @), Organoclay(2.1%), Quartz-crystalline silica(2.7%), Titanium dioxide(8.2%), Toluene(9.2%* @), Xylene(8.2%* @)
GAL WT: 11.91 WT PCT SOLIDS: 72.49 VOL PCT SOLIDS: 53.25
SOLVENT DENSITY: 7.00 VOC LE: 3.3 VOC AP: 3.3
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

525-451™ Amorphous silica-B(1.1%), Bisphenol-epichlorohydrin type polymer(24.7%), Calcium carbonate(6.3%), Hydrous magnesium silicate(26.0%), Methyl isobutyl ketone(9.9%* @), Organoclay(2.1%), Quartz-crystalline silica(2.7%), Titanium dioxide(8.2%), Toluene(9.2%* @), Xylene(8.2%* @)
GAL WT: 11.91 WT PCT SOLIDS: 72.49 VOL PCT SOLIDS: 53.25
SOLVENT DENSITY: 7.00 VOC LE: 3.3 VOC AP: 3.3
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

525-2420™ 2-ethylhexyl glycidyl ether(4.7%), Bisphenol-epichlorohydrin type polymer(48.6%), Hydrous magnesium silicate(39.6%), Para-nonylphenol(4.6%)
GAL WT: 12.30 WT PCT SOLIDS: 99.05 VOL PCT SOLIDS: 98.22
SOLVENT DENSITY: 6.58 VOC LE: 0.1 VOC AP: 0.1
FLASH POINT: Above 200°F H: 2 F: 1 R: 0 OSHA STORAGE: IIIB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

525-A8601™ Aromatic hydrocarbon-A(19.1%), Bisphenol-epichlorohydrin type polymer(51.0%), Ethylbenzene(0.2 - 0.4%* @), Hydrous magnesium silicate(24.5%), Naphthalene(0.2 - 2.2%* @), Xylene(1.1 - 1.4%* @)
GAL WT: 10.47 WT PCT SOLIDS: 76.83 VOL PCT SOLIDS: 67.17
SOLVENT DENSITY: 7.38 VOC LE: 2.4 VOC AP: 2.4
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

525-A8603™ Amorphous silica-A(5.7%), Aromatic hydrocarbon-A(22.3%), Bisphenol-epichlorohydrin type polymer(48.8%), Ethylbenzene(0.2 - 0.4%* @), Hydrous magnesium silicate(9.2%), Naphthalene(0.3 - 2.5%* @), Quartz-crystalline silica(8.6%), Xylene(1.2 - 1.4%* @)
GAL WT: 10.11 WT PCT SOLIDS: 73.12 VOL PCT SOLIDS: 63.22
SOLVENT DENSITY: 7.38 VOC LE: 2.7 VOC AP: 2.7
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 0 OSHA STORAGE: II

TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

525-B8601™ Aluminum hydrate(1.8%), Amidoamine resin-A(1.8%*), Ethylbenzene(0.1 - 0.3%* @), Hydrous magnesium silicate(8.1%), N-butyl alcohol(25.8%*), Polyamide resin-B(16.4%), Quartz-crystalline silica(5.7%), Titanium dioxide(37.5%), Xylene(1.0 - 1.2%* @)
GAL WT: 12.46 WT PCT SOLIDS: 72.83 VOL PCT SOLIDS: 50.01
SOLVENT DENSITY: 6.74 VOC LE: 3.4 VOC AP: 3.4
FLASH POINT: 73°F to below 100°F H: 2 F: 3 R: 1 OSHA STORAGE: IC
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

525-B8603™ Amidoamine resin-A(1.7%*), Ethylbenzene(0.1 - 0.3%* @), Hydrous magnesium silicate(33.8%), N-butyl alcohol(24.9%*), Polyamide resin-B(16.4%), Quartz-crystalline silica(10.4%), Titanium dioxide(7.4%), Xylene(1.0 - 1.2%* @), Yellow iron oxide(1.6%)
GAL WT: 11.95 WT PCT SOLIDS: 73.65 VOL PCT SOLIDS: 53.51
SOLVENT DENSITY: 6.74 VOC LE: 3.1 VOC AP: 3.1
FLASH POINT: 73°F to below 100°F H: 2 F: 3 R: 1 OSHA STORAGE: IC
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

FG-090™ 2,4,6- tri((dimethylamino)methyl) phenol(2.3%), Benzyl alcohol(4.3%), Epoxy hardener(1.9%), Ethylbenzene(0.1 - 0.2%* @), Organophilic clay(4.0%), Quartz-crystalline silica(43.9%), Tetraethylenepentamine(5.7%), Tofa, reaction products w/tepa(32.1%), Trade secret(3.4%)
GAL WT: 11.40 WT PCT SOLIDS: 93.33 VOL PCT SOLIDS: 90.52
SOLVENT DENSITY: 8.03 VOC LE: 0.8 VOC AP: 0.8
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

FG-2HTA™ 1,2,4-trimethyl benzene(4.1%*), 2,4,6- tri((dimethylamino)methyl) phenol(1.8%), Acetone(7.8%), Amidoamine(17.8%), Amorphous silica-A(1.1%), Aromatic hydrocarbon-B(6.4%), Calcium phosphosilicate(6.2%), Glycidyl ether of alkyl phenol(13.5%), Hydrous magnesium silicate(31.9%), N-butoxypropanol(2.2%), Phenolic polymer(1.1%), Toluene(2.4%* @)
GAL WT: 10.47 WT PCT SOLIDS: 75.25 VOL PCT SOLIDS: 63.36
SOLVENT DENSITY: 7.02 VOC LE: 2.0 VOC AP: 1.8
FLASH POINT: 20°F to below 73°F H: 3 F: 3 R: 1 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

FG-334™ 4,6-dimethyl-2-heptanone(1.0%), Acrylic polymer-C(1.3%), Barium sulfate(11.4%), Bisphenol-epichlorohydrin type polymer(18.4%), Diisobutyl ketone(4.1%), Ethyl acetate(3.2%), Ethylene glycol monobutyl ether(11.6%*), Hydrous magnesium silicate(9.8%), Kaolin(11.1%), Methyl ethyl ketone(2.7%), Monoazo pigment(1.6%), Phenolic polymer(7.2%), Propylene glycol monomethyl ether acetate(1.4%), Titanium dioxide(8.1%), Urea formaldehyde resin(1.1%)
GAL WT: 11.91 WT PCT SOLIDS: 73.75 VOL PCT SOLIDS: 56.65
SOLVENT DENSITY: 7.08 VOC LE: 3.1 VOC AP: 3.1
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

LF-306934P™ 1,2,4-trimethyl benzene(3.3%*), Alkyd resin(38.3%), Aromatic hydrocarbon-B(5.2%), Carbon black(0.4%), Ethylbenzene(3.2 - 6.2%* @), Limestone (calcium carbonate)(13.4%), Methyl ethyl ketone(5.4%), Surfactant(1.1%), Titanium dioxide(3.0%), Xylene(15.2 - 18.3%* @), Yellow iron oxide(6.2%)
GAL WT: 9.49 WT PCT SOLIDS: 63.19 VOL PCT SOLIDS: 51.14
SOLVENT DENSITY: 7.14 VOC LE: 3.5 VOC AP: 3.5
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63225P™ 1,2,4-trimethyl benzene(4.8 - 4.8%*), 1,3,5-trimethyl benzene(1.1 - 1.1%), 2,4,6- tri((dimethylamino)methyl) phenol(1.4%), Amidoamine(13.6%), Amorphous silica-A(1.5%), Aromatic hydrocarbon-B(7.5 - 7.5%), Glycidyl ether of alkyl phenol(10.5%), Mica(17.2%), Quartz-crystalline silica(0.9%), Titanium dioxide(23.4%), Zinc oxide(15.2%*)
GAL WT: 14.00 WT PCT SOLIDS: 85.25 VOL PCT SOLIDS: 71.65
SOLVENT DENSITY: 7.23 VOC LE: 2.1 VOC AP: 2.1
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63226P™ 1,2,4-trimethyl benzene(3.1%*), Aluminum hydrate(1.3%), Amorphous silica-A(2.1%), Aromatic hydrocarbon-B(4.9%), Barium sulfate(6.8%), Bisphenol-epichlorohydrin type polymer(30.0%), Diacetone alcohol(7.0%), Ethylbenzene(0.1 - 0.2%* @), Hydrous magnesium silicate(4.1%), Titanium dioxide(33.9%), Xylene(1.2 - 1.3%* @)
GAL WT: 13.47 WT PCT SOLIDS: 80.35 VOL PCT SOLIDS: 64.48
SOLVENT DENSITY: 7.25 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63290P™ Bisphenol-epichlorohydrin type polymer(43.3%), Dioctyl phthalate(6.9%*), Ethylbenzene(0.5 - 1.2%* @), Organophilic clay(3.8%), Quartz-crystalline silica(19.3%), Titanium dioxide(19.5%), Xylene(3.5 - 4.1%* @)
GAL WT: 12.57 WT PCT SOLIDS: 93.95 VOL PCT SOLIDS: 89.30
SOLVENT DENSITY: 7.11 VOC LE: 0.8 VOC AP: 0.8
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63325P™ 1,2,4-trimethyl benzene(5.7 - 5.7%*), 1,3,5-trimethyl benzene(1.3 - 1.3%), 2,4,6- tri((dimethylamino)methyl) phenol(1.7%), Amidoamine(16.6%), Aromatic hydrocarbon-B(8.9 - 8.9%), Calcium phosphosilicate(6.0%), Carbon black(0.2%), Glycidyl ether of alkyl phenol(12.8%), Hydrous magnesium silicate(3.3%), Mica(22.6%), Quartz-crystalline silica(1.2%), Titanium dioxide(13.9%)
GAL WT: 11.91 WT PCT SOLIDS: 81.95 VOL PCT SOLIDS: 70.55
SOLVENT DENSITY: 7.25 VOC LE: 2.2 VOC AP: 2.2
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63326P™ 1,2,4-trimethyl benzene(2.8%*), Aluminum hydrate(1.3%), Amorphous silica-A(2.0%), Aromatic hydrocarbon-B(4.4%), Barium sulfate(7.2%), Bisphenol-epichlorohydrin type polymer(29.4%), Carbon black(0.2%), Diacetone alcohol(6.8%), Ethylbenzene(0.1 - 0.2%* @), Hydrous magnesium silicate(4.0%), Titanium dioxide(33.0%), Xylene(1.2 - 1.3%* @)
GAL WT: 13.49 WT PCT SOLIDS: 80.56 VOL PCT SOLIDS: 64.90
SOLVENT DENSITY: 7.28 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63525P™ 1,2,4-trimethyl benzene(5.1 - 5.1%*), 1,3,5-trimethyl benzene(1.2 - 1.2%), 2,4,6- tri((dimethylamino)methyl) phenol(1.5%), Amidoamine(14.6%), Amorphous silica-A(1.6%), Aromatic hydrocarbon-B(8.0 - 8.0%), Calcium phosphosilicate(5.1%), Glycidyl ether of alkyl phenol(11.3%), Hydrous magnesium silicate(2.8%), Mica(18.5%), Quartz-crystalline silica(1.0%), Titanium dioxide(25.1%)
GAL WT: 12.91 WT PCT SOLIDS: 83.90 VOL PCT SOLIDS: 71.50
SOLVENT DENSITY: 7.24 VOC LE: 2.1 VOC AP: 2.1
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63526P™ 1,2,4-trimethyl benzene(3.0%*), Aluminum hydrate(1.3%), Amorphous silica-A(2.1%), Aromatic hydrocarbon-B(4.7%), Barium sulfate(6.7%), Bisphenol-epichlorohydrin type polymer(30.8%), Diacetone alcohol(6.9%), Ethylbenzene(0.1 - 0.2%* @), Hydrous magnesium silicate(4.1%), Titanium dioxide(33.3%), Xylene(1.2 - 1.3%* @)
GAL WT: 13.41 WT PCT SOLIDS: 80.63 VOL PCT SOLIDS: 65.15
SOLVENT DENSITY: 7.26 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63590P™ Bisphenol-epichlorohydrin type polymer(43.0%), Dioctyl phthalate(6.9%*), Ethylbenzene(0.5 - 1.1%* @), Organophilic clay(3.8%), Quartz-crystalline silica(19.2%), Titanium dioxide(19.4%), Xylene(3.4 - 4.1%* @)
GAL WT: 12.58 WT PCT SOLIDS: 93.99 VOL PCT SOLIDS: 89.36
SOLVENT DENSITY: 7.11 VOC LE: 0.8 VOC AP: 0.8
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63725P™ 1,2,4-trimethyl benzene(5.2 - 5.2%*), 1,3,5-trimethyl benzene(1.2 - 1.2%), 2,4,6- tri((dimethylamino)methyl) phenol(1.5%),

Amidoamine(14.7%), Amorphous silica-A(1.6%), Aromatic hydrocarbon-B(8.1 - 8.1%), Calcium phosphosilicate(5.1%), Glycidyl ether of alkyl phenol(11.3%), Hydrous magnesium silicate(2.8%), Mica(18.6%), Quartz-crystalline silica(1.0%), Titanium dioxide(25.2%)
GAL WT: 12.90 WT PCT SOLIDS: 83.92 VOL PCT SOLIDS: 71.55
SOLVENT DENSITY: 7.23 VOC LE: 2.1 VOC AP: 2.1
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63726P™ 1,2,4-trimethyl benzene(3.0%*), Aluminum hydrate(1.3%), Amorphous silica-A(2.0%), Aromatic hydrocarbon-B(4.7%), Barium sulfate(6.7%), Bisphenol-epichlorohydrin type polymer(31.2%), Diacetone alcohol(6.8%), Ethylbenzene(0.1 - 0.2%* @), Hydrous magnesium silicate(4.0%), Titanium dioxide(33.0%), Xylene(1.2 - 1.3%* @)
GAL WT: 13.37 WT PCT SOLIDS: 80.71 VOL PCT SOLIDS: 65.42
SOLVENT DENSITY: 7.26 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-63790P™ Bisphenol-epichlorohydrin type polymer(43.1%), Dioctyl phthalate(6.9%*), Ethylbenzene(0.5 - 1.1%* @), Organophilic clay(3.8%), Quartz-crystalline silica(19.2%), Titanium dioxide(19.5%), Xylene(3.4 - 4.1%* @)
GAL WT: 12.56 WT PCT SOLIDS: 93.97 VOL PCT SOLIDS: 89.34
SOLVENT DENSITY: 7.11 VOC LE: 0.8 VOC AP: 0.8
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-64025P™ 1,2,4-trimethyl benzene(5.3 - 5.3%*), 1,3,5-trimethyl benzene(1.2 - 1.2%), 2,4,6- tri((dimethylamino)methyl) phenol(1.7%), Acrylic polymer-A(1.3%), Amidoamine(16.3%), Aromatic hydrocarbon-B(8.4 - 8.4%), Barium sulfate(12.5%), Butyl acetate(1.1%), Calcium phosphosilicate(5.7%), Carbon black(0.2%), Ethylbenzene(0.1 - 0.1%* @), Glycidyl ether of alkyl phenol(13.0%), Hydrous magnesium silicate(3.1%), Kaolin(26.5%)
GAL WT: 11.62 WT PCT SOLIDS: 81.58 VOL PCT SOLIDS: 70.67
SOLVENT DENSITY: 7.25 VOC LE: 2.1 VOC AP: 2.1
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-64026P™ 1,2,4-trimethyl benzene(3.1%*), Aromatic hydrocarbon-B(4.9%), Barium sulfate(34.1%), Bisphenol-epichlorohydrin type polymer(28.6%), Carbon black(1.0%), Diacetone alcohol(7.2%), Ethylbenzene(0.1 - 0.2%* @), Hydrous magnesium silicate(2.7%), Kaolin(13.2%), Xylene(1.2 - 1.3%* @)
GAL WT: 13.58 WT PCT SOLIDS: 80.91 VOL PCT SOLIDS: 65.11
SOLVENT DENSITY: 7.22 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-64090P™ Bisphenol-epichlorohydrin type polymer(44.5%), Black iron oxide(6.9%), Dioctyl phthalate(7.1%*), Ethylbenzene(0.4 - 1.1%* @), Organophilic clay(2.9%), Quartz-crystalline silica(32.5%), Xylene(3.3 - 4.0%* @)
GAL WT: 12.20 WT PCT SOLIDS: 93.93 VOL PCT SOLIDS: 89.56
SOLVENT DENSITY: 7.09 VOC LE: 0.7 VOC AP: 0.7
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-66226P™ 1,2,4-trimethyl benzene(3.5%*), Acrylic polymer-D(1.3%), Aromatic hydrocarbon-B(5.5%), Barium sulfate(12.0%), Bisphenol-epichlorohydrin type polymer(37.7%), Diacetone alcohol(8.4%), Ethylbenzene(0.1 - 0.3%* @), Hydrous magnesium silicate(6.4%), Isoindolinone pigment(8.6%), Monoazo pigment(4.2%), Titanium dioxide(4.7%), Xylene(1.6 - 1.7%* @)
GAL WT: 11.21 WT PCT SOLIDS: 76.65 VOL PCT SOLIDS: 64.83
SOLVENT DENSITY: 7.20 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-66326P™ 1,2,4-trimethyl benzene(3.8%*), Acrylic polymer-D(3.5%), Aromatic hydrocarbon-B(6.0%), Azo yellow pigment(11.0%), Barium sulfate(2.6%), Bisphenol-epichlorohydrin type polymer(39.3%), Butyl

acetate(1.8%), Diacetone alcohol(8.4%), Ethylbenzene(0.1 - 0.2%* @), Hydrous magnesium silicate(1.5%), Propylene carbonate(1.8%), Tetrahydrofuran(1.2%), Titanium dioxide(12.0%), Xylene(1.0 - 1.1%* @), Yellow pigment(1.2%)

GAL WT: 10.59 WT PCT SOLIDS: 73.31 VOL PCT SOLIDS: 62.78
SOLVENT DENSITY: 7.51 VOC LE: 2.8 VOC AP: 2.8
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-66426P™ 1,2,4-trimethyl benzene(3.4%*), Acrylic polymer-D(1.5%), Aromatic hydrocarbon-B(5.4%), Barium sulfate(10.4%), Bisphenol-epichlorohydrin type polymer(41.2%), Diacetone alcohol(9.4%), Ethylbenzene(0.1 - 0.3%* @), Hydrous magnesium silicate(6.3%), Monoazo pigment(5.3%), Quinacridone pigment(8.1%), Titanium dioxide(1.3%), Xylene(1.5 - 1.7%* @)

GAL WT: 10.61 WT PCT SOLIDS: 75.39 VOL PCT SOLIDS: 65.10
SOLVENT DENSITY: 7.28 VOC LE: 2.6 VOC AP: 2.6
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-66526P™ 1,2,4-trimethyl benzene(1.6%*), Aromatic hydrocarbon-B(2.5%), Barium sulfate(19.5%), Bisphenol a/epichlorohydrin polymer(3.1%), Bisphenol-epichlorohydrin type polymer(29.3%), Diacetone alcohol(8.1%), Ethyl acetate(2.2%), Ethylbenzene(0.1 - 0.2%* @), Ethylene glycol monobutyl ether(1.7%*), Hydrous magnesium silicate(11.8%), Isopropyl alcohol(2.2%), Phthalocyanine blue pigment(1.1%), Titanium dioxide(8.6%), Xylene(1.1 - 1.3%* @)

GAL WT: 12.36 WT PCT SOLIDS: 76.70 VOL PCT SOLIDS: 61.11
SOLVENT DENSITY: 7.26 VOC LE: 2.9 VOC AP: 2.9
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-6AL25P™ 1,2,4-trimethyl benzene(4.6%*), 1,3,5-trimethyl benzene(1.0%), 2,4,6- tri((dimethylamino)methyl) phenol(1.9%), Aluminum(24.3%*), Amidoamine(19.0%), Amorphous silica-A(2.4%), Aromatic hydrocarbon-B(7.2%), Calcium phosphosilicate(6.6%), Glycidyl ether of alkyl phenol(14.4%), Hydrous magnesium silicate(3.6%), Medium mineral spirits(13.1%)

GAL WT: 9.88 WT PCT SOLIDS: 72.97 VOL PCT SOLIDS: 60.94
SOLVENT DENSITY: 6.81 VOC LE: 2.7 VOC AP: 2.7
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-6AL90P™ Aluminum(4.6%*), Amorphous silica-A(1.5%), Bisphenol-epichlorohydrin type polymer(48.4%), Dioctyl phthalate(7.7%*), Ethylbenzene(0.5 - 1.4%* @), Medium mineral spirits(2.5%), Organophilic clay(3.8%), Quartz-crystalline silica(24.9%), Xylene(4.1 - 4.9%* @)

GAL WT: 11.12 WT PCT SOLIDS: 90.83 VOL PCT SOLIDS: 85.27
SOLVENT DENSITY: 6.92 VOC LE: 1.0 VOC AP: 1.0
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-71125P™ 1,2,4-trimethyl benzene(4.6%*), 1,3,5-trimethyl benzene(1.1%), 2,4,6- tri((dimethylamino)methyl) phenol(1.4%), Amidoamine(13.1%), Aromatic hydrocarbon-B(7.9%), Barium sulfate(26.8%), Calcium phosphosilicate(5.6%), Glycidyl ether of alkyl phenol(10.1%), Hydrous magnesium silicate(3.1%), Iron oxide-B(8.7%), Mica(13.8%), Quartz-crystalline silica(1.3%)

GAL WT: 13.96 WT PCT SOLIDS: 85.31 VOL PCT SOLIDS: 71.91
SOLVENT DENSITY: 7.24 VOC LE: 2.1 VOC AP: 2.1
FLASH POINT: 100°F - 141°F H: 3 F: 2 R: 1 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

LF-71190P™ Bisphenol-epichlorohydrin type polymer(43.6%), Dioctyl phthalate(7.0%*), Ethylbenzene(0.5 - 1.2%* @), Iron oxide-A(10.3%), Organophilic clay(3.7%), Quartz-crystalline silica(29.3%), Xylene(3.5 - 4.2%* @)

GAL WT: 12.37 WT PCT SOLIDS: 93.90 VOL PCT SOLIDS: 89.39
SOLVENT DENSITY: 7.11 VOC LE: 0.8 VOC AP: 0.7
FLASH POINT: 100°F - 141°F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

VF-026™ 1,2,4-trimethyl benzene(5.4%*), 1,3,5-trimethyl benzene(1.2%),

2,4,6- tri((dimethylamino)methyl) phenol(2.1%), Acrylic polymer-B(10.2%), Amidoamine resin-B(20.9%), Amine salt of polycarbonic acid(1.0%), Amorphous silica-fumed(2.0%), Aromatic hydrocarbon-B(9.5%), Calcium phosphosilicate(3.7%), Hydrous magnesium silicate(5.6%), Kaolin(3.8%), Methyl ethyl ketone(9.0%), Mica(9.4%), N-butyl alcohol(3.1%*), Neodecanoic acid, 2,3,-epoxypropyl ester(10.7%), Quartz-crystalline silica(0.5%)

GAL WT: 9.31 WT PCT SOLIDS: 70.42 VOL PCT SOLIDS: 60.84
SOLVENT DENSITY: 7.00 VOC LE: 2.8 VOC AP: 2.8
FLASH POINT: 20°F to below 73°F H: 3 F: 3 R: 1 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

VF-333™ 4,6-dimethyl-2-heptanone(1.1%), Barium sulfate(12.0%), Bisphenol-epichlorohydrin type polymer(19.4%), Diisobutyl ketone(4.3%), Ethyl acetate(3.4%), Ethylene glycol monobutyl ether(12.2%*), Hydrous magnesium silicate(10.4%), Kaolin(11.7%), Methyl ethyl ketone(2.8%), Phenolic polymer(7.6%), Titanium dioxide(8.6%), Urea formaldehyde resin(1.1%)

GAL WT: 12.05 WT PCT SOLIDS: 74.50 VOL PCT SOLIDS: 57.18
SOLVENT DENSITY: 7.02 VOC LE: 3.1 VOC AP: 3.1
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

VF-335™ Acrylic polymer-C(1.2%), Barium sulfate(11.6%), Bisphenol-epichlorohydrin type polymer(18.8%), Carbon black(0.3%), Ethyl acetate(3.1%), Hydrous magnesium silicate(10.0%), Kaolin(11.3%), Methyl amyl ketone(2.5%), Methyl ethyl ketone(8.0%), Phenolic polymer(7.4%), Titanium dioxide(8.3%), Toluene(11.6%* @), Urea formaldehyde resin(1.1%)

GAL WT: 11.73 WT PCT SOLIDS: 73.48 VOL PCT SOLIDS: 55.54
SOLVENT DENSITY: 6.89 VOC LE: 3.1 VOC AP: 3.1
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

VF-455™ Barium sulfate(11.7%), Bisphenol-epichlorohydrin type polymer(19.1%), Ethyl acetate(3.2%), Hydrous magnesium silicate(9.5%), Kaolin(11.5%), Methyl ethyl ketone(11.0%), Phenolic polymer(7.1%), Titanium dioxide(8.4%), Toluene(11.8%* @), Urea formaldehyde resin(1.1%)

GAL WT: 11.64 WT PCT SOLIDS: 72.19 VOL PCT SOLIDS: 53.67
SOLVENT DENSITY: 6.88 VOC LE: 3.2 VOC AP: 3.2
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

VF-525™ Bisphenol-epichlorohydrin type polymer(36.0%), Ethyl acetate(6.4%), Hydrous magnesium silicate(27.9%), N-butyl alcohol(2.4%*), Phenolic polymer(14.1%), Toluene(10.0%* @)

GAL WT: 10.74 WT PCT SOLIDS: 80.88 VOL PCT SOLIDS: 71.75
SOLVENT DENSITY: 7.26 VOC LE: 2.1 VOC AP: 2.1
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

VG-026™ 1,2,4-trimethyl benzene(5.9%*), 1,3,5-trimethyl benzene(1.3%), 2,4,6- tri((dimethylamino)methyl) phenol(2.3%), Acrylic polymer-B(25.6%), Amidoamine resin-B(23.0%), Aromatic hydrocarbon-B(9.3%), Methyl ethyl ketone(11.6%), N-butyl alcohol(7.7%*), Neodecanoic acid, 2,3,-epoxypropyl ester(11.8%)

GAL WT: 7.89 WT PCT SOLIDS: 62.79 VOL PCT SOLIDS: 57.94
SOLVENT DENSITY: 6.94 VOC LE: 2.9 VOC AP: 2.9
FLASH POINT: 20°F to below 73°F H: 3 F: 3 R: 1 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

VG-400™ Polyamide resin-A(56.5%), Toluene(19.3%* @), Xylene(24.2%* @)

GAL WT: 7.69 WT PCT SOLIDS: 56.46 VOL PCT SOLIDS: 53.64
SOLVENT DENSITY: 7.22 VOC LE: 3.3 VOC AP: 3.3
FLASH POINT: 20°F to below 73°F H: 2 F: 3 R: 1 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY 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. du Pont 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: HazCom Coordinator