

SECTION 1. Identification of the substance/preparation and of the company/undertaking

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

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

Product: **Enamel Reducers**

DOT Shipping Name: See DOT Addendum.

Hazardous Materials Information: See Section 10.

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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
2,2,4-trimethyl-1,3-pentanediol monoisobutyrate	25265-77-4	0.0	A None O None
2-ethylhexyl acetate	103-09-3	0.5	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
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
Butanedioic acid, dimethyl ester	106-65-0	None	D 10.0 mg/m3 A None O None
Butyl acetate	123-86-4	10.0	A 200.0 ppm 15 min STEL A 150.0 ppm O 150.0 ppm
Cyclohexane, methyl-	108-87-2	None	A 400.0 ppm O 400.0 ppm

INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS
Diisobutyl ketone	108-83-8	1.8	A 25.0 ppm O 50.0 ppm
Dimethyl glutarate	1119-40-0	0.2	D 10.0 mg/m3 A None O None
Ethanol, 2-(2-butoxyethoxy)-	112-34-5	0.0	D 5.0 ppm A None O None
Ethyl 3-ethoxy propionate	763-69-9	1.1@25.0°C	A None O None
Ethyl acetate	141-78-6	93.2@25.0°C	A 400.0 ppm O 400.0 ppm
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
Ethylene glycol monobutyl ether acetate	112-07-2	0.3	A 20.0 ppm D 20.0 ppm 8 & 12 hour TWA O None
Heavy mineral spirits	64741-65-7	10.0@25.0°C	D 100.0 ppm A None O None
Heptane	142-82-5	45.0@66.0°F	A 500.0 ppm 15 min STEL A 400.0 ppm O 500.0 ppm
Hydrotreated light naphtha	64742-49-0	33.7	A None O None
Isopropyl alcohol	67-63-0	48.0	A 400.0 ppm 15 min STEL A 200.0 ppm O 400.0 ppm D 200.0 ppm 8 & 12 hour TWA
Medium mineral spirits	64742-88-7	0.3@68.0°F	D 50.0 ppm 8 & 12 hour TWA A None O None
Methyl amyl ketone	110-43-0	3.4	A 50.0 ppm O 100.0 ppm
Methyl ethyl ketone	78-93-3	71.2	A 300.0 ppm 15 min STEL A 200.0 ppm O 200.0 ppm D 300.0 ppm 15 min TWA

INGREDIENTS	CAS #	VAPOR PRESSURE	EXPOSURE LIMITS
N-butyl alcohol	71-36-3	5.6@68.0°F	D 200.0 ppm 8 & 12 hour TWA A 20.0 ppm O 100.0 ppm D 50.0 ppm 15 min TWA D 25.0 ppm
N-hexane	110-54-3	180.0@25.0°C	A 50.0 ppm Skin O 500.0 ppm D 25.0 ppm 8 & 12 hour TWA Skin
N-pentyl propionate	624-54-4	1.5	A None O None
Naphthalene	91-20-3	None	A 15.0 ppm CEIL Skin A 10.0 ppm Skin O 10.0 ppm D 0.1 ppm 8 & 12 hour TWA
Propylene glycol monomethyl ether acetate	108-65-6	3.8	D 10.0 ppm 8 & 12 hour TWA A None O None
Toluene	108-88-3	22.0	A 20.0 ppm O 300.0 ppm CEIL O 500.0 ppm 10 min TWA O 200.0 ppm D 50.0 ppm 8 & 12 hour TWA
Vm&p naphtha	8032-32-4	17.9@68.0°F	A 300.0 ppm D 100.0 ppm O None
Xylene	1330-20-7	8.0@25.0°C	A 150.0 ppm 15 min STEL A 100.0 ppm O 100.0 ppm D 150.0 ppm 15 min STEL D 100.0 ppm 8 & 12 hour TWA

have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage. If this product contains or is mixed with an isocyanate activator/hardener, the following health effects may apply: Exposure to isocyanates may cause respiratory sensitization. This effect may be permanent. Symptoms include an asthma-like reaction with shortness of breath, wheezing, cough or permanent lung sensitization. This effect may be delayed for several hours after exposure. Repeated overexposure to isocyanates may cause a decrease in lung function, which may be permanent. Individuals with lung or breathing problems or prior reactions to isocyanates must not be exposed to vapors or spray mist of this product.

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.

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.

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.

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.

Ethanol, 2-(2-butoxyethoxy)-
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, kidneys, liver, skin. Tests in laboratory animals have shown effects on any of the following organs/systems: blood, kidneys, liver. Recurrent overexposure may result in liver and kidney injury. High doses in laboratory animals have shown non specific effects such as irritation, weight loss, moderate blood changes. Eye contact may cause any of the

*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

following: severe irritation, burns, corneal injury.

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.

Heavy mineral spirits

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.

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.

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.

Medium mineral spirits

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. This substance may cause damage to any of the following organs/systems: blood, central nervous system, eyes, kidneys, liver, lungs, reproductive system, 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.

N-butyl alcohol

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

N-hexane

May cause abnormal kidney function. Can be absorbed through the skin in harmful amounts. N-hexane can produce peripheral polyneuropathy, a progressive disorder of the nervous system, such as muscular weakness and a loss of feeling in the extremities. With repeated high exposure, effects may become irreversible. Harmful if inhaled. Harmful or fatal if swallowed.

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.

Propylene glycol monomethyl ether acetate

Recurrent overexposure may result in liver and kidney injury.

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.

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.

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.

less than 100 deg F), also keep away from static discharges and other sources of ignition. If material is extremely flammable (flashpoint less than 20 deg 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 deg 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 air purifying respirator with particulate filters or appropriate ventilation, and gloves.

SECTION 5. Fire-fighting measures

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

Flammable Limits: LFL 0.5 % 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 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

Procedures for cleaning up spills or leaks:

Ventilate area. Remove sources of ignition. Prevent skin and eye contact and breathing of vapor. If material does not contain or is not mixed with an isocyanate activator/hardener: 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. If the material contains, or is mixed with an isocyanate activator/hardener: Wear a positive-pressure, supplied-air respirator (NIOSH approved TC-19C), eye protection, gloves and protective clothing. Pour liquid decontamination solution over the spill and allow to sit at least 10 minutes. Typical decontamination solutions for isocyanate containing materials are: 20% Surfactant (Tergitol TMN 10) and 80% Water OR 0-10% Ammonia, 2-5% Detergent and Water (balance). Pressure can be generated. Do not seal waste containers for 48 hours to allow C02 to vent. After 48 hours, material may be sealed and disposed of properly.

Ecological information:

There is no data available on the product. The product should not be allowed to enter drains, water courses or the soil.

SECTION 7. Handling and storage

Precautions to be taken in handling and storing:

Observe label precautions. If combustible (flashpoint between 100 - 200 deg F), keep away from heat, sparks and flame. If flammable (flashpoint

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. If this product contains isocyanates or is used with an isocyanate activator/hardener, wear a positive-pressure, supplied-air respirator (NIOSH approved TC-19C) while mixing activator/hardener with paint, during application and until all vapors and spray mist are exhausted. If product does not contain or is not mixed with an isocyanate activator/hardener, a properly fitted air-purifying respirator with organic vapor cartridges (NIOSH TC-23C) and particulate filter (NIOSH TC-84A) may be used. Follow respirator manufacturer's directions for respirator use. Do not permit anyone without protection in the painting area. Individuals with history of lung or breathing problems or prior reaction to isocyanates should not use or be exposed vapor or spray mist if product contains or is mixed with isocyanate activators/hardeners.

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
Water solubility	NIL
Vapour density	Heavier than air
Approx. Boiling Range (°C)	46.1 - 260.5 °C
Approx. Freezing Range (°C)	-134.4 - -93.8 °C
Gallon Weight (lbs/gal)	6.19 - 7.55
Specific Gravity	0.74 - 0.90
Percent Volatile By Volume	99.73 - 100.00
Percent Volatile By Weight	99.66 - 100.00
Percent Solids By Volume	0.00 - 0.27
Percent Solids By Weight	0.00 - 0.34

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

1700STM 1,2,4-trimethyl benzene(2%*), Acetone, Aromatic hydrocarbon-B, Butyl acetate, Dimethyl glutarate, Toluene(8%*@), Vm&p naphtha
GAL WT: 6.84 WT PCT SOLIDS: 0.05 VOL PCT SOLIDS: 0.04
SOLVENT DENSITY: 6.84 VOC LE: 6.9 VOC AP: 5.8
FLASH POINT: Below 20° F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

3812STM Acetone, Cyclohexane, methyl-, Ethylbenzene(1.7%*@), Heptane, Isopropyl alcohol, N-hexane(2%*@), Toluene(15%*@), Xylene(6%*@)
GAL WT: 6.25 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 6.25 VOC LE: 6.2 VOC AP: 5.6
FLASH POINT: Below 20° F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

3832STM Acetone, Aromatic hydrocarbon-A, Ethylbenzene(0.1%*@), Heptane, Medium mineral spirits, N-butyl alcohol(7%*), N-hexane(1%*@), Naphthalene(0.4%*@), Toluene(14%*@)
GAL WT: 6.47 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 6.47 VOC LE: 6.5 VOC AP: 5.9
FLASH POINT: Below 20° F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

3864STM Aromatic hydrocarbon-A, Cyclohexane, methyl-, Ethylbenzene(0.2%*@), Heptane, Medium mineral spirits, N-hexane(2%*@), Naphthalene(0.4%*@), Toluene(15%*@)
GAL WT: 6.33 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 6.33 VOC LE: 6.3 VOC AP: 6.3
FLASH POINT: 20° F to below 73° F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

7065STM Acetone, Ethyl acetate, Methyl ethyl ketone
GAL WT: 7.28 WT PCT SOLIDS: 0.34 VOL PCT SOLIDS: 0.27
SOLVENT DENSITY: 7.28 VOC LE: 7.5 VOC AP: 5.6
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

7075STM Butyl acetate, Ethyl acetate, Methyl amyl ketone, Methyl ethyl ketone
GAL WT: 7.11 WT PCT SOLIDS: 0.02 VOL PCT SOLIDS: 0.02
SOLVENT DENSITY: 7.11 VOC LE: 7.1 VOC AP: 7.1
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

7085STM Butyl acetate, Ethylene glycol monobutyl ether acetate(10%*@), Methyl amyl ketone, Methyl ethyl ketone

GAL WT: 7.20 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 7.20 VOC LE: 7.2 VOC AP: 7.2
FLASH POINT: 20° F to below 73° F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

7095STM 4,6-dimethyl-2-heptanone, Butyl acetate, Diisobutyl ketone, Ethylene glycol monobutyl ether acetate(22%*@), Methyl amyl ketone, Methyl ethyl ketone
GAL WT: 7.15 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 7.15 VOC LE: 7.1 VOC AP: 7.1
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

7099STM 4,6-dimethyl-2-heptanone, Diisobutyl ketone, Ethylene glycol monobutyl ether acetate(35%*@), Propylene glycol monomethyl ether acetate
GAL WT: 7.17 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 7.17 VOC LE: 7.2 VOC AP: 7.2
FLASH POINT: 100° F - 141° F H: 2 F: 2 R: 0 OSHA STORAGE: II
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

8022STM Acetone, Aromatic hydrocarbon-A, Butyl acetate, Diisobutyl ketone, Ethanol, 2-(2-butoxyethoxy)-(2%*@), Ethylene glycol monobutyl ether acetate(2%*@), Heptane, N-hexane(1%*@), Naphthalene(0.4%*@), Propylene glycol monomethyl ether acetate, Toluene(9%*@), Vm&p naphtha
GAL WT: 6.60 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 6.60 VOC LE: 6.6 VOC AP: 6.1
FLASH POINT: Below 20° F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

8034STM Acetone, Aromatic hydrocarbon-A, Cyclohexane, methyl-, Ethyl acetate, Ethylene glycol monobutyl ether acetate(2%*@), Heptane, N-hexane(2%*@), Naphthalene(0.6%*@), Toluene(14%*@)
GAL WT: 6.47 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 6.47 VOC LE: 6.4 VOC AP: 5.3
FLASH POINT: Below 20° F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: YES

8093STM Acetone, Dimethyl glutarate, Ethylene glycol monobutyl ether acetate(11%*@), Medium mineral spirits, Propylene glycol monomethyl ether acetate, Toluene(10%*@), Vm&p naphtha
GAL WT: 6.80 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 6.80 VOC LE: 6.8 VOC AP: 6.1
FLASH POINT: Below 20° F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

8096STM 2,2,4-trimethyl-1,3-pentanediol monoisobutyrate, Acetone, Aromatic hydrocarbon-A, Dimethyl glutarate, Ethanol, 2-(2-butoxyethoxy)-(2%*@), Ethylene glycol monobutyl ether acetate(7%*@), Medium mineral spirits, Naphthalene(0.3%*@), Propylene glycol monomethyl ether acetate, Toluene(10%*@), Vm&p naphtha
GAL WT: 6.86 WT PCT SOLIDS: 0.01 VOL PCT SOLIDS: 0.01
SOLVENT DENSITY: 6.86 VOC LE: 6.9 VOC AP: 6.2
FLASH POINT: Below 20° F H: 2 F: 3 R: 0 OSHA STORAGE: IB
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

8100STM 1,2,4-trimethyl benzene(2%*), Aromatic hydrocarbon-B, Butanedioic acid, dimethyl ester, Dimethyl glutarate, Ethylene glycol monobutyl ether acetate(12%*@), Heavy mineral spirits, Medium mineral spirits, Propylene glycol monomethyl ether acetate, Toluene(6%*@)
GAL WT: 7.36 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 7.36 VOC LE: 7.4 VOC AP: 7.4
FLASH POINT: 73° F to below 100° F H: 2 F: 3 R: 0 OSHA STORAGE: IC
TSCA STATUS: In Compliance PHOTO-CHEMICALLY REACTIVE: NO

8485STM Ethyl acetate, Ethylene glycol monobutyl ether acetate(10%*@)
GAL WT: 7.55 WT PCT SOLIDS: 0.00 VOL PCT SOLIDS: 0.00
SOLVENT DENSITY: 7.55 VOC LE: 7.5 VOC AP: 7.5

FLASH POINT: 20°F to below 73°F **H:** 2 **F:** 3 **R:** 0 **OSHA STORAGE:** IB
TSCA STATUS: In Compliance **PHOTO-CHEMICALY REACTIVE:** NO

8575S™ Acetone, Butyl acetate, Cyclohexane, methyl-, Heptane,
Hydrotreated light naphtha, Isopropyl alcohol, Vm&p naphtha
GAL WT: 6.19 **WT PCT SOLIDS:** 0.00 **VOL PCT SOLIDS:** 0.00
SOLVENT DENSITY: 6.19 **VOC LE:** 6.1 **VOC AP:** 5.5
FLASH POINT: Below 20°F **H:** 2 **F:** 3 **R:** 0 **OSHA STORAGE:** IB
TSCA STATUS: In Compliance **PHOTO-CHEMICALY REACTIVE:** NO

8585S™ Ethyl 3-ethoxy propionate, Heptane, Methyl ethyl ketone, N-butyl
alcohol(3%), N-pentyl propionate
GAL WT: 6.46 **WT PCT SOLIDS:** 0.00 **VOL PCT SOLIDS:** 0.00
SOLVENT DENSITY: 6.46 **VOC LE:** 6.5 **VOC AP:** 6.5
FLASH POINT: Below 20°F **H:** 2 **F:** 3 **R:** 1 **OSHA STORAGE:** IB
TSCA STATUS: In Compliance **PHOTO-CHEMICALY REACTIVE:** NO

8595S™ 2-ethylhexyl acetate, Heptane, Methyl amyl ketone, Methyl ethyl
ketone, N-butyl alcohol(7%), N-pentyl propionate
GAL WT: 6.47 **WT PCT SOLIDS:** 0.00 **VOL PCT SOLIDS:** 0.00
SOLVENT DENSITY: 6.47 **VOC LE:** 6.5 **VOC AP:** 6.5
FLASH POINT: Below 20°F **H:** 2 **F:** 3 **R:** 0 **OSHA STORAGE:** IB
TSCA STATUS: In Compliance **PHOTO-CHEMICALY REACTIVE:** NO

8895S™ 2-ethylhexyl acetate, Methyl amyl ketone
GAL WT: 7.13 **WT PCT SOLIDS:** 0.00 **VOL PCT SOLIDS:** 0.00
SOLVENT DENSITY: 7.13 **VOC LE:** 7.1 **VOC AP:** 7.1
FLASH POINT: 100°F - 141°F **H:** 2 **F:** 2 **R:** 0 **OSHA STORAGE:** II
TSCA STATUS: In Compliance **PHOTO-CHEMICALY REACTIVE:** NO

32030S™ Acetone
GAL WT: 6.61 **WT PCT SOLIDS:** 0.00 **VOL PCT SOLIDS:** 0.00
SOLVENT DENSITY: 6.61 **VOC LE:** 0.0 **VOC AP:** 0.0
FLASH POINT: Below 20°F **H:** 2 **F:** 3 **R:** 0 **OSHA STORAGE:** IB
TSCA STATUS: In Compliance **PHOTO-CHEMICALY REACTIVE:** NO

Footnotes:

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

ACGIH = American Conference of Governmental 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.

@ = Listed as a Clean Air Act Hazardous Air Pollutant.

= EPCRA Section 302 - Extremely hazardous substances.

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: Y. B. Yarbrough