

MSDS NO.14 MATERIAL SAFETY DATA SHEET **Date: 7-7-10**
 REFINISH SALES

2 PACK PRIMERS THINNERS & ANCILLARY PRODUCTS

SECTION 1 - MANUFACTURER

Manufacturer: PRO-SPRAY
An Alco Industries Company
 600 Nova Drive SE
 Massillon, Ohio 44646
 Phone: 330-830-6000
 Fax: 330-830-6005

FOR CHEMICAL EMERGENCY

CHEMTREC: 1-800-424-9300
 CANUTEC: 1-613-996-6666
 (For Canada Call Collect)

Product: Refinish
Hazardous Materials Information: See Section 10

DOT Shipping Name: Paint UN1263
OSHA Hazard Class: Flammable Liquid

SECTION 2 – HAZARDOUS INGREDIENTS (see section 10)

HAZARDOUS INGREDIENT	EME RG. PLA N*	N O T E	CAS NO	ACGIH TLV ppm	OSHA PEL ppm	OSHA STEL** ppm	HMS * H-F-R	FLASH POINT T.C.C. /°F	VAPOR PRESSURE mm/Hg.
1,2,4-TRIMETHYLBENZENE			95-63-6	25 PPM	N/E	N/E	1,2,0	112	1 @ 56°F
1,6-HEXAMETHYLENE DISOCYANTE			822-06-0						
1-METHOXY-2-PROPANOL			107-98-2						
2,4, PENTANEDIONE	YES		123-54-6	20	20		3-3-1	96	6.8 @ 68°F
2-BUTOXYETHYL ACETATE	NO		112-07-2	N/E	N/E	N/E	2-2-0	160	0.2 @ 20°C
ACETONE	YES		67-64-1	750	750	1000	1-3-0	<-1.0	182 @ 20°C
ACRYLIC/EPOXIDE RESIN	NO		N/A	N/E	N/E	N/E	N/A	N/A	N/A
ACRYLIC POLYMER A	NO		N/A	N/E	N/E	N/E	N/A	N/A	N/A
ACRYLIC POLYMER B	NO		N/A	N/E	N/E	N/E	N/A	N/A	N/A
ACRYLIC POLYMER C	NO		N/A	N/E	N/E	N/E	N/A	N/A	N/A
ALIPHATIC POLYMERIC ISOCYANATE			3779-63-3						
ALUMINIUM SILICATE	NO		1332-58-7	R -2 mg/m ³	R-5 mg/ m ³	N/E	1-0-0	N/A	N/A
AMORPHOUS SILICA	NO		7631-86-9	N/E	N/E	N/E	N/E	N/A	N/A
AMORPHOUS SILICON DIOXIDE	NO		112945-52-5	10 (mg/m ³)	6 (mg/m ³)	N/E	N/A	N/A	N/A
AROMATIC HYDROCARBONS	NO		64742-95-6	50	50	150	1-3-0	110	4 @ 68°F
BARIUM SULFATE			7727-43-7	10 mg/m ³	5 (resp)	10	1-0-0	N/A	N/A
BENZOTRIAZOLE UV ABSORBANT			25973-55-1						
CALCIUM CARBONATE	NO		1317-65-3	10 mg/m ³	15 mg/m ³	N/E	1-0-0	N/A	N/A
CALCIUM HYDROXIDE	NO		1305-62-0	5 mg/m ³	5 (resp)	N/E	1-0-0	N/A	N/A
CARBON BLACK	NO		1333-86-4	3.5 mg/m ³	3.5 mg/m ³	N/E	1-0-0	N/A	N/A
CELLULOSE ACETATE BUTYRATE	NO		9004-36-8	N/E	N/E	N/E	N/E	N/A	N/A
CHLORINATED POLYOLEFIN			68609-36-9						
CRYSTALLINE SILICA			14808-60-7	0.1 mg/m ³	0.1 mg/m ³		1-0-0	N/A	N/A
CYCLOALIPHATIC POLYISOCYANATE			53880-05-0						
CYCLOHEXANONE			108-94-1	25 skin	25 skin	N/E	1-2-0	115	3.95 @ 20°C
DIACETONE ALCOHOL	NO		123-42-2	50	50		2-3-0	133	<1.0 @20°C
DIBASIC ESTER	NO		1119-40-0	N/E	N/E		1-1-0	212	0.2 @20°C
DIBUTYL TIN DILAURATE	NO		77-58-7	0.1 ppm SKIN	0.1	0.2 ppm SKIN	1-1-1	300 F COC	0.2 @ 320 F
DIETHYLENE GLYCOL MONOBUTYL ETHER	YES		112-34-5	N/E	N/E		1-2-0	226 PMCC	.10 @25°C
DIISOBUTYL KETONE	NO		108-83-8	25	25	N/E	2-2-0	120	1.7 @20°C
DIMETHYL PHTHALATE			131-11-3	5.0	5.0 mg/m ³		2-2-1	300	13.0@ 150°C
EPOXY RESIN			25036-25-3	N/E	N/E	N/E	1-1-0	485	N/A
ETHOXYLATE ALCOHOL	NO		N/A	N/E	N/E	N/E	2-1-0	>200	N/E
ETHANOL			64-17-5						
ETHYL 3-ETHOXY PROPINATE	YES		763-69-9	N/E	N/E	100	1-2-0	136	1.5 @ 25°C
ETHYL ACETATE	YES		141-78-6	400	400	N/E	1-3-0	24	86 @ 20°C
ETHYL BENZENE	NO	1	100-41-4	100	100	150	2-3-0	77	7.10 @68°F
ETHYLENE GLYCOL MONO-ETHYL ETHER ACETATE	NO		111-15-9	25	25		1-2-0	154	0.6 @20°C
ETHYLENE GLYCOL MONOPROPYL ETHER			2807-30-9	N/E	N/E	N/E	1-2-0	120	1.3 @ 20°C
ETHYLENE GLYCOL N-BUTYL ETHER	NO		111-76-2	N/E	N/E		1-2-0	165	.88 @25°C
HEPTYL ACETATE	NO		90438-79-2	N/E	N/E		1-2-0	151	1 @68°F
HEXYL ACETATE	NO		88230-35-7	N/E	N/E		1-2-0	135	1.4 @68°F
HYDRATED MAGNESIUM SILICATE	NO		14807-96-6	2 mg/m ³	20 mppcuf	N/E	1-0-0	N/A	N/A
HYDROGEN PEROXIDE			7722-84-1	1.0	1.0		2-2-1		
HYDROPHOBIC FUMED SILICA TREATED WITH	NO		68611-44-9	N/E	N/E	N/E		N/A	N/A

DIMETHYLDICHLOROSILANE									
HYDROXY ACRYLIC RESIN A	NO		N/A	N/E	N/E	N/E	N/A	N/A	N/A
HYDROXY ACRYLIC RESIN B	NO		N/A	N/E	N/E	N/E	N/A	N/A	N/A
HYDROXY ACRYLIC RESIN D	NO		N/A	N/E	N/E	N/E	N/A	N/A	N/A
IRON OXIDE			51274-00-1	10 mg/m ³	5 (resp)		1-0-0	N/A	N/A
IRON HYDROXIDE OXIDE	NO		20344-49-4	10 (mg/m3)	15 (mg/m3)		1-0-0	N/A	N/A
ISOBUTYL ACETATE	NO		110-19-0	150	150	187	1-3-0	62	14.8 @20°C
ISOBUTYL ALCOHOL	NO		78-83-1	N/E	N/E		2-2-0	85	8.8 @20°C
ISOPHORONE DIISOCYANATE			4098-71-9						
ISOPROPYL ALCOHOL	YES		67-63-0	400	400	500	1-3-0	53	32 @20°C
MEK PEROXIDE			1338-23-4	0.2	0.2		2-2-1	24	85@ 20°C
METHOXY BUTYL ACETATE	NO		4435-53-4	N/E	N/E	N/E	1-2-0	143.6	N/A
METHYL ALCOHOL	NO		67-56-1	200	200		2-2-0	54	97 @20°C
METHYL AMYL KETONE	NO		110-43-0	50	100	N/E	1-2-0	102	2.1 @20°C
METHYL ETHYL KETONE	YES		78-93-3	200	200	300	3-3-0	16	85 @20°C
METHYL ISOBUTYL KETONE	YES		108-10-1	50	50	75	2-3-0	60	16 @20°C
METHYL PROPYL KETONE	NO		107-87-9	200	200	250	2-3-0	46	27 @20°C
METHYL ISOAMYL KETONE	NO		110-12-3	50	100		2-3-0		4.5@25°C
MINERAL SPIRITS	NO		8032-32-4	100	100	100	1-2-0	100	<1 @20°C
NAPHTHA (PETROLEUM), HYDRODE-SULFURIZED HEAVY	NO		64742-82-1	100	100	N/E	2-3-0	110	4@68°F
NAPHTHA (PETROLEUM), HYDROTREATED HEAVY	NO		64742-48-9	N/E	N/E	N/E	2-3-0	75	3.5@68°F
NAPHTHA (PETROLEUM) SOLVENT-REFINED LIGHT			64741-84-0	N/E	N/E	N/E		28.4	5 33kpa@20°C
N-BUTYL ACETATE	YES		123-86-4	150	150	200	2-3-0	81	10 @ 20°C
N-BUTYL ALCOHOL	YES		71-36-3	50	50	N/E	2-3-0	97	5.5 @20°C
N-HEPTANE	NO		142-82-5	400	400		1-3-0	20	60 @25°C
N-PROPANOL			71-23-8						
PARACHLOROBENZOTRIFLUORIDE (PCBTF)	NO		98-56-6	N/E	N/E	N/E	1-2-1	109	5.3@20°F
PESEUDOCUMENE			95-63-6						
PETROLEUM NAPHTHA	NO		8032-32-4	300	300	N/E	2-3-0		3.4 @ 68°F
PHOSPHORIC ACID	YES		7664-38	TWA=1.0 mg/m3	TWA=1.0 mg/m3	3 mg/m3	3-0-1	N/A	6 @104°F
POLYAMIDE RESIN			68410-23-1	N/E	N/E	N/E	N/A	N/A	N/A
POLYESTER RESIN			N/A	N/E	N/E	N/E	N/E	N/A	N/A
POLYETHYLENE/VINYL ACETATE									
POLY-FUNCTIONAL KETIMINE				152	300				16@21°C
POLYMERIC HEXAMETHYLENE DIISOCYANATE	NO	1	822-06-0	0.05	0.02		3-0-0	N/E	N/E
POLYMERIC ISOPHRONE DIISOCYANATE	NO	2	4098-71-9	N/E	N/E		2-1-0	N/E	N/E
PREPERATION BASED ON ZINC ORTHOPHOSPHATE & ZINC OXIDE			N/A	2 mg/m3	5 mg/m3		2-1-0	N/A	N/A
PROPIONIC ACID	NO		590-01-2	N/E	N/E		2-2-0	100	3.4 @20°C
PROPYLENE GLYCOL MONO-METHYL ETHER ACETATE	NO		108-65-6	N/E	N/E	N/E	2-3-0	114 Seta Closed	2.4 @20°C
PROPYLENE GLYCOL MONOMETHYL ETHER	YES		107-98-2	100	100		2-3-0	94 OPEN CUP	11 @25°C
PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	NO		108-65-6	N/E	N/E	N/E	2-3-0	114 SETA CLOSE D	2.4 @ 20°C
QUATERNARY AMINES	NO		N/A	N/E	N/E	N/E	2-1-0	>200	N/A
SILICA	NO		7631-86-9	10	5	N/E	N/A	N/A	N/A
SOLVENT NAPHTHA (PETROLEUM), LIGHT AROMATIC	NO		64742-95-6	100	100	N/E	2-3-0	110	4@68°F
SYNTHETIC AMORPHOUS SILICA	NO		112926-00-8	10 (mg/m3)	6 (mg/m3)	N/E	1-0-0	N/A	N/A
STYRENE	YES		100-42-5	100	100	100	2-3-2	88	4.5 @68 F
TITANIUM DIOXIDE	NO		13463-67-7	N/E	N/E		0-0-0	N/A	N/A
TETRAPOTASSIUM PYROPHOSPHATE	NO		7320-34-5	N/E	N/E	N/E	3-0-0	N/A	N/A
TETRASODIUM SALT OF EDTA	NO		64-02-8	N/E	N/E	N/E	3-0-0	N/A	N/A
TOLUENE	YES	3	108-88-3	50	100	150	2-3-0	45	47 @ 20°C
TRIMER OF HEXAMETHYLENE DIISOCYANATE	YES	1	3779-63-3	25	25	N/E	2-2-1	117	N/E
UREA-ALDEHYDE RESIN	NO		N/A	N/E	N/E	N/E	1-1-0	N/E	N/E
VINYL RESIN			41618-91-1	N/E	N/E	N/E	1-2-0	N/A	N/A
VM&P NAPHTHA	NO		64742-89-8	N/E	N/E		1-3-0	18	38 @68°F
WAX DISPERSION			9002-88-4						
XYLENE	YES	1	1330-20-7	100	100	150	2-3-0	80	9.5 @20°C
ZINC CHROMATE HYDROXIDE			15930-94-6						
ZINC-5-NITRO-ISOPHTHALATE			60580-61-2	N/E	N/E				N/A
ZINC POTASSIUM CHROMATE	YES	3	11103-86-9	0.01 mg/m3	0.01	N/E	3*-0-0	N/E	N/E

					mg/m3				
ZINC TETROXY CHROMATE	YES	3	49663-84-5						
ZINC OXIDE	NO		1314-13-2	R-10mg/m3	R-5mg/m3	N/E	1-0-0	N/A	N/A
ZINC PHOSPHATE	NO		7779-90-0	R-10mg/m3	R-10mg/m3		0-0-0	N/A	N/A

Key: ACGIH = American Conference of Government Industrial Hygienists; OSHA = Occupational Safety and Health Administration; TLV = Threshold Limit Value; TWA = Time Weighted Average; PEL = Permissible Exposure Limit (1989 Vacated Values); HMIS = Hazardous Materials Identification System (Rating System 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe, *=Chronic effects); (S = Potential Skin Absorption; R = Respirable dust).

* Subject to the reporting requirements of section 313 of the Emergency Planning and Community Right to Know Act of 1986 and 40CFR372.

** Short Term Exposure Limit

Note 1 - Free Hexamethylene Diisocyanate monomer (HDI) is less than 0.7% by weight of total HDI

Note 2 - Free Isophorone Diisocyanate monomer (IPDI) is less than 0.7% by weight of total IPDI

Note 3 - Zinc tetroxy chromate and Zinc potassium chromate are NTP and IARC listed carcinogens.

Note 4 - Toluene is known to the state of California to cause birth defects or other reproductive harm.

N/E - Not established as reported by manufacturer.

SECTION 3 – PHYSICAL DATA

Evaporation rate: Less than ether

Solubility in water: Miscible

Percentage volatile by weight: 32.96 – 100.0%

Gallon weight: 6.61 – 12.89 lb/gallon

Vapor density: Heavier than air

Percent volatile by volume: 100% - 0.00%

Boiling range: 54°C - 245°C/129°F-473°F

SECTION 4 – FIRE & EXPLOSION DATA

Flash point (closed cup): See section 10 for exact values

Flammable limits: 0.8% - 19.9%

Extinguishing media: Water spray, foam, carbon dioxide, and dry chemical.

Special fire fighting procedures: Full protective equipment, including self-contained breathing apparatus is recommended. Water from fog nozzles may be used to cool closed containers to prevent pressure build up.

Unusual fire & explosion hazards: 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 5 – HEALTH HAZARD DATA

General Effects:

Ingestion: Gastro-intestinal distress. In the unlikely event of ingestion, call a physician immediately and have the names of the ingredients available.

Inhalation: May cause nose and throat irritation. Repeated and prolonged overexposure to solvents may lead to permanent brain and nervous system damage.

Eye watering, headaches, nausea, dizziness and loss of coordination are signs that solvent levels are too high. Exposure to isocyanates may cause respiratory sensitization. This effect may be permanent. Symptoms include and asthma-like reaction with shortness of breathes, wheezing or coughing which may be permanent. 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 reaction to isocyanates must not be exposed to the vapors or spray mist of this product. If affected by inhalation of vapor or spray mist, remove to fresh air. If breathing difficulty persists, or occurs later, consult a physician.

Toluene has been found by the state of California to cause birth defects and other reproductive harm. **Propylene glycol Monomethyl ether acetate** and **n-Butyl alcohol** may cause moderate eye burning and can be absorbed through the skin in harmful amounts. Laboratory studies with rats have shown that petroleum distillates 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 significant increases of kidney damage or kidney or liver tumors. Extremely high concentration of n-butyl acetate has caused blood changes and weakness in laboratory animals. Repeated extremely high exposures of laboratory animals to **Ethyl acetate** resulted in secondary anemia with and increase in white blood cells, fatty degeneration, cloudy swelling and an excess of blood in various organs. **Diabasic ester** inhalation overexposure in rats has shown mild injury to the olfactory region of the nose. **Strontium Chromate** is a NTP and IARC listed carcinogen. **Ethylene glycol monobutyl ether acetate** can be absorbed through the skin in harmful amounts. In studies in laboratory animals has produced damage to red blood cells and kidneys. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage. If affected by inhalation of vapor or spray mist, remove to fresh air. If breathing difficulty persists, or occurs later, consult a physician.

Skin or eye contact: May cause irritation or burning of the eyes. Repeated or prolongs liquid contact may cause skin irritation with discomfort and dermatitis. 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 with soap and water. If irritation occurs, contact a doctor.

Special Effects:

Aromatic hydrocarbon A, B; VM&P Naphtha – laboratory studies with rats have shown that petroleum distillates 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. Tests for embryotoxic activity in animals has been conclusive. Has been toxic to the fetus in laboratory animals at doses that are toxic to the mother.

Methyl ethyl ketone – High concentrations have caused embryotoxic effects in laboratory animals. Methyl ethyl ketone has been demonstrated to potentiate (i.e., shorten the time of onset) the peripheral neuropathy caused by either n-hexane or methyl n-butyl ketone. MEK by itself has not been demonstrated to cause peripheral neuropathy. Liquid splashes in the eye may result in chemical burns.

Toluene – Recurrent overexposure may result in liver and kidney injury. High airborne levels have produced irregular heartbeat in animals and occasional palpitations in humans. Rats exposed to very high airborne levels have exhibited high frequency hearing defects. 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.

Xylene – High concentrations have caused embryotoxic effects in laboratory animals. Recurrent overexposure may result in liver and kidney injury. Can be absorbed through the skin in harmful amounts.

Diethylene Glycol- Monobutyl Ether: Contact may cause skin irritation with discomfort or rash. Can be absorbed through the skin in harmful amounts. Recurrent overexposure may result in liver and kidney injury. High doses in laboratory animals have shown n on specific effects such as irritation, weight loss, moderate blood changes. Tests for mutagenic activity in bacterial or mammalian cell cultures have been inconclusive. Ethyl acetate, Prolonged and repeated high exposures of laboratory animals resulted in secondary anemia with an increase in white blood cells; fatty degeneration, cloudy swelling, and an excess of blood in various organs.

Aliphatic Polyisocyanate or Polymeric Isophorone Diisocyanate or Polyisocyanate: Repeated exposure may cause allergic skin rash, itching, swelling. Repeated overexposure to isocyanates may cause lung injury, including a decrease in lung function, which may be permanent. Over exposure may cause asthma-like reactions with shortness of breath, wheezing, cough which may be permanent or permanent lung sensitization? This effect may be delayed for several hours after exposure. Individuals with pre-existing lung disease, asthma or breathing difficulties may have increased susceptibility to the toxicity of excessive exposures.

1,6 Hexamethylene Diisocyanate: May cause temporary upper respiratory and/or lung irritation with cough, difficult breathing, or shortness of breath. Over exposure may cause asthma-like reactions with shortness of breath, wheezing, cough or permanent lung sensitization. This effect may be delayed for several hours after exposure. Prolonged skin contact may cause chemical burns. Liquid splashes in the eye may result in chemical burns. Individuals with pre-existing lung disease, asthma or breathing difficulties may have increased susceptibility to the toxicity of excessive exposures.

Ethylene Glycol Monobutyl Ether Acetate: Can be absorbed through the skin in harmful amounts. May destroy red blood cells. May cause abnormal kidney function.

Ethyl acetate resulted in secondary anemia with and increase in white blood cells, fatty degeneration, cloudy swelling and an excess of blood in various organs.

Melamine 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 passage of laboratory animals when exposed to high concentrations for a two-year period. Epidemiology studies conducted to date have not found evidence of formaldehyde related tumor induction in humans. **Warning:** This chemical is known to the State of California to cause cancer.

Titanium dioxide - In a lifetime inhalation test, lung cancers were found in some rats exposed to 250-mg/m3 respirable titanium dusts. 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 levels are not relevant to the workplace.

Formaldehyde – repeated exposure may cause allergic skin rash, itching, swelling. Causes severe eye irritation. Formaldehyde has produced tumors in the nasal passage of laboratory animals when exposed to high concentrations for a two-year period. Epidemiology studies conducted to date have not found evidence of formaldehyde related tumor induction in humans. May induce pulmonary sensitization or significant irritation of the respiratory airways. Is an IRAC, NTP or OSHA carcinogen? Has shown mutagenic activity in laboratory cell culture tests. **Warning:** This chemical is known to the State of California to cause cancer.

SECTION 6 – REACTIVITY DATA

Stability: Stable

Incompatibility (materials to avoid): None reasonably foreseeable

Hazardous decomposition products: CO, CO₂, smoke

Hazardous polymerization: Will not occur

SECTION 7 – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Provide maximum ventilation. Only personnel equipped with proper respiratory, skin, and eye protection should be permitted in the area. Remove all sources of ignition. Take up spilled material with sand, vermiculite, or other non-combustible absorbent material and place in clean, empty containers for disposal. Only the spilled material and the absorbent should be placed in this container.

WASTE DISPOSAL METHOD: Waste material must be disposed of in accordance with federal, state, provincial, and local environmental control regulations. Empty containers should be recycled or disposed of through an approved waste management facility.

SECTION 8 – SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Observe label precautions. Keep away from heat, sparks, and flame. Close container after each use. Ground containers when pouring. Wash thoroughly after handling and before eating or smoking. Do not store above 120 degrees F.

Other precautions: DO NOT sand, flame cut, braze or weld dry coating without a NIOSH/MSHA approved respirator or appropriate ventilation.

* Subject to the reporting requirements of section 313 of the Emergency Planning and Community right to know act of 1986 and 40CFR372.

** Short-term exposure limit

Note 1 - Xylene contains 18-20% Ethyl Benzene (CAS# 100-41-4) having a PEL of 100 ppm, TLV of 100 ppm and a STEL of 150 ppm.

Note 2 - Toluene is known to the state of California to cause birth defects or other reproductive harm.

Note 3 - Zinc Tetroxy Chromate and Strontium Chromate are NTP and IARC listed carcinogens.

N/E - Not established as reported by manufacturer.

Respiratory: DO NOT breathe vapors or mists. Wear a positive pressure supplied air respirator (NIOSH/MSHA TC-19C) while mixing activator with any paint or clear enamel, during application and until all vapors and spray mists are exhausted. Individuals with a history or lung or breathing problems or prior reaction to isocyanate should not use or be exposed to this product. DO NOT permit anyone without protection in the painting area. Follow the respirator manufacturer's directions for respirator use.

Ventilation: Provide sufficient ventilation in volume and pattern to keep contaminants below applicable OSHA requirements.

Protective clothing: Neoprene gloves and coveralls are recommended.

Eye protection: Desirable in all industrial situations. Include splashguards or side shields.

Precautions to be taken in handling and storing: Observe label precautions. Keep away from heat, sparks and flame. Close container after use. Ground containers when pouring. Wash thoroughly after handling and before eating or smoking. Do not store above 120°F.

Other precautions: Do not sand, flame cut, braze or weld dry coating without a NIOSH/MSHA approved respirator or appropriate ventilation.

SECTION 10 – OTHER INFORMATION

Section 313 Supplier Notification: The chemicals listed below with percentages 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.

~ NFPA ratings for individual products have not been established. The ratings given are the highest rating of any ingredient contained in that product.

NOTICE: The data in this Material Safety Data Sheet relate only to the specific material designated herein and do not relate to use in combination with another material or in any process.

Product Code: PRO-SPRAY BASECOAT BLENDER 3008-4

N-Butyl Acetate (40-50%), Xylene (9.3%), n-butyl alcohol (5-10%), Cellulose Acetate Butyrate (1-5%), 2-Butoxyethyl Acetate (1-5%), Solvent naphtha (petroleum) light aromatic (5-10%), Ethyl benzene (1-5%), 1,2,4-Trimethylbenzene (1-5%), Acetone (1-5%).

Gallon Weight:	7.40 lb	Boiling Range:	270
% Solids by Weight:	7.8	H: 2 F: 3 R: 0	
% Solids by Volume:	6.0	Flash Point:	>77°F (+25°C)
V.O.C LE:	6.84 lb gal	OSHA Storage	1B
V.O.C AP:	6.45 lb gal		

Product Code: PRO-SPRAY CLEARCOAT EDGE BLENDER 3010-4

Propylene glycol mono-methyl ether acetate (35-45%), Cyclohexanone (35-45%), 2-butoxyethyl acetate (15-25%).

Gallon Weight:	7.97 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	>113°F (+45°C)

V.O.C LE: 7.97 lb gal OSHA Storage 1B
V.O.C AP: 7.97 lb gal

Product Code: PRO-SPRAY FADE OUT THINNER 3023-5

Acetone (35-45%), Methyl isobutyl Ketone (20-40%), Ethylene Glycol Monopropyl Ether (10-15%), Solvent naphtha (petroleum), light aromatic (1-5%), 1,2,4-Trimethylbenzene (1-5%), Xylene (10-15%), Ethyl benzene (1-5%), n-butyl acetate (1-5%).

Gallon Weight: 7.07 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 60°F
V.O.C LE: 7.43 lb gal OSHA Storage 1B
V.O.C AP: 4.21 lb gal

Product Code: PRO-SPRAY H.S FAST THINNER 3078-5

Xylene (5-10%), n-butyl acetate (10-20%), Methyl isobutyl Ketone (35-45%), Methyl isoamyl Ketone (15-20%), Diisobutyl ketone (15-20%), Ethylbenzene (1-5%).

Gallon Weight: 6.86 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 70°F
V.O.C LE: 6.86 lb gal OSHA Storage 1B
V.O.C AP: 6.86 lb gal

Product Code: PRO-Spray H.S MEDIUM THINNER 3079-5

Xylene (5-10%), Methyl isobutyl Ketone (35-45%), Methyl isoamyl Ketone (20-30%), Diisobutyl ketone (15-20%), 1,2,4-Trimethylbenzene (1-5%), Solvent naphtha (petroleum) light aromatic (1-5%), Ethylbenzene (1-5%).

Gallon Weight: 6.83 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 60°F
V.O.C LE: 6.83 lb gal OSHA Storage 1B
V.O.C AP: 6.83 lb gal

Product Code: PRO-SPRAY H.S HIGH TEMP THINNER 3080-5

Methyl isobutyl Ketone (30-40%), Methyl isoamyl Ketone (25-35%), Diisobutyl ketone (20-30%), Propylene glycol mono-methyl ether acetate (5-15%).

Gallon Weight: 6.85 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 60°F
V.O.C LE: 6.85 lb gal OSHA Storage 1B
V.O.C AP: 6.85 lb gal

Product Code: PRO-SPRAY ENHANCER/ACCELERATOR 3038-8

Acetylacetone (90-100%), Dibutyl tin Dilaurate (1-<5%).

Gallon Weight: 7.35 lb Solvent Density: heavier than air
% Solids by Weight: 0.74 H: 3 F: 3 R: 0
% Solids by Volume: 9.7 Flash Point: 96°F
V.O.C LE: 7.30 lb gal OSHA Storage 1C
V.O.C AP: 7.30 lb gal

Product Code: PRO-SPRAY A-300-3 GRAY PRIMER

Hydroxy Acrylic Resin A (15-20%), n-Butyl Acetate (10-15%), Aluminium Silicate (1-5%), Barium sulphate (15-20%), Hydrated magnesium silicate (10-15%), Titanium Dioxide (10-15%), Xylene (14.64%), Ethyl Benzene (1-5%), Amorphous silicon dioxide (0.1-1%), Synthetic amorphous silica (0.1-1%), Carbon black (0.1-1%).

Gallon Weight: 12.83 lb Solvent Density: heavier than air
% Solids by Weight: 69.29 H: 2 F: 3 R: 0
% Solids by Volume: 47.4 Flash Point: 70°F
V.O.C LE: 3.83 lb gal OSHA Storage 1B
V.O.C AP: 3.83 lb gal

Product Code: PRO-SPRAY A424 UNIVERSAL 2 PACK 4- 1 PRIMER ACTIVATOR

Aliphatic Polyisocyanate Resin (30-35%), n-Butyl Acetate (15-20%), Toluene (35-40%).

Gallon Weight: 7.92 lb Solvent Density: heavier than air
% Solids by Weight: 32.46 H: 3 F: 3 R: 1
% Solids by Volume: 27.2 Flash Point: <73°F
V.O.C LE: 5.35 lb gal OSHA Storage 1B
V.O.C AP: 5.35 lb gal

Product Code: PRO-SPRAY A497 ACCELERATOR

Dibutyl tin Dilaurate (1-<6%), n-butyl acetate (85-95%).

Gallon Weight: 7.43 lb Solvent Density: heavier than air
% Solids by Weight: 5.98 H: 3 F: 3 R: 0
% Solids by Volume: 5.0 Flash Point: 96°F
V.O.C LE: 6.98 lb gal OSHA Storage 1C
V.O.C AP: 6.98 lb gal

Product Code: PRO-SPRAY A-500-2, A-500-3 EASY BUILD/EASY SAND PRIMER GRAY

Hydroxy Acrylic Resin A (15-20%), n-Butyl Acetate (10-15%), Aluminium Silicate (5-10%), Barium sulphate (15-20%), Hydrated magnesium silicate (10-15%), Titanium Dioxide (10-15%), Xylene (13.1%), Ethyl Benzene (1-5%), Amorphous silicon dioxide (0.1-1%), Synthetic amorphous silica (0.1-1%), Carbon black (0.1-1%).

Gallon Weight: 12.83 lb Solvent Density: heavier than air
% Solids by Weight: 70.46 H: 2 F: 3 R: 0
% Solids by Volume: 48.1 Flash Point: 70°F
V.O.C LE: 3.79 lb gal OSHA Storage 1B

V.O.C AP: 3.79 lb gal

Product Code: Pro-Spray A-502-3 High Build Easy Sand Primer White

Hydroxy Acrylic Resin A (15-20%), n-Butyl Acetate (15-20%), Hydrated magnesium silicate (10-15%), Barium sulphate (10-15%), Titanium Dioxide (10-15%), Xylene (15.8%), Synthetic amorphous silica (1-2%), Ethyl benzene (1-5%).

Gallon Weight:	11.42	Solvent Density:	heavier than air
% Solids by Weight:	63.3	H: 2 F: 3 R: 0	
% Solids by Volume:	42.5	Flash Point:	70°F
V.O.C LE:	4.19 lb gal	OSHA Storage:	1B
V.O.C AP:	4.19 lb gal		

Product Code: PRO-SPRAY A-503-2, A503-3 EXTRA BUILD/EASY SAND PRIMER BUFF

Hydroxy Acrylic Resin A (15-20%), n-Butyl Acetate (10-15%), Propylene glycol mono-methyl ether acetate (1-5%), Hydrated magnesium silicate (15-20%), Barium sulphate (15-20%), Titanium Dioxide (10-15%), Iron hydroxide oxide (1-5%), Xylene (12.9%), Amorphous silicon dioxide (0.1-1%), Synthetic amorphous silica (0.1-1%), Ethyl benzene (1-5%).

Gallon Weight:	13.06 lb	Solvent Density:	heavier than air
% Solids by Weight:	71.86	H: 2 F: 3 R: 0	
% Solids by Volume:	49.6	Flash Point:	70°F
V.O.C LE:	3.67 lb gal	OSHA Storage:	1B
V.O.C AP:	3.67 lb gal		

Product Code: Pro-Spray A-504-3 High Build Easy Sand Primer Black

Hydroxy Acrylic Resin A (10-15%), Hydroxy acrylic resin B (1-5%), n-Butyl Acetate (10-15%), Hydrated magnesium silicate (10-15%), Barium sulphate (10-15%), Xylene (9.4%), Iron oxide (5-10%), Ethyl benzene (1-5%), Synthetic amorphous silica (0.1-1%).

Gallon Weight:	11.02	Solvent Density:	heavier than air
% Solids by Weight:	58.88	H: 2 F: 3 R: 0	
% Solids by Volume:	37.8	Flash Point:	70°F
V.O.C LE:	4.53 lb gal	OSHA Storage:	1B
V.O.C AP:	4.53 lb gal		

Product Code: PRO-SPRAY A505 UNIVERSAL 2 PACK 2-1 TINTABLE PRIMER SEALER

Hydroxy acrylic resin A (25-30%), Hydroxy acrylic resin B (5-10%), n-Butyl Acetate (20-25%), Propylene glycol mono-methyl ether acetate (5-10%), Titanium Dioxide (0.1-1%), Xylene (5.5%), Barium sulphate (25-30%), Amorphous silicon dioxide (1-5%), Ethyl benzene (1-5%).

Gallon Weight:	10.67 lb	Solvent Density:	heavier than air
% Solids by Weight:	63.15	H: 2 F: 3 R: 0	
% Solids by Volume:	46.3	Flash Point:	70°F
V.O.C LE:	3.93 lb gal	OSHA Storage:	1B
V.O.C AP:	3.93 lb gal		

Product Code: PRO-SPRAY A-510-2, A-510-3 2.1 VOC 2K Primer - Grey

Acrylic Resins, Acetone (5-10%), Amorphous Silica, Aromatic Hydrocarbons (1-5%), Barium Sulfate, Calcium Hydroxide, Methyl Amyl Ketone (5-10%), n-Butyl Acetate (1-5%), Parachlorobenzotrifluoride (PCBTF) (10-20%), Hydrated magnesium silicate, Titanium Dioxide, Xylene (1-5%)

Gallon Weight:	11.74	Solvent Density:	heavier than air
% Solids by Weight:	65.97	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	0°F
V.O.C LE:	2.10 lb gal	OSHA Storage:	1B
V.O.C AP:	lb gal		

Product Code: PRO-SPRAY A514 UNIVERSAL CHROMATE FREE ETCH PRIMER

Polyvinyl butyral resin (10-15%), Epoxy resin (5-10%), Carbon black (0.31%), Preparation based on zinc orthophosphate & zinc oxide (5-10%), Zinc-5-nitroisophthalate (0.1-1%), Hydrated magnesium silicate (1-5%), Isopropyl alcohol (20-30%), n-butyl alcohol (20-30%), Isobutyl alcohol (1-5%), Titanium Dioxide (5-10%), Synthetic amorphous silica (0.1-1%), Hydrophobic fumed silica treated with dimethyldichlorosilane (0.5-1%), n-butyl alcohol (5-10%), Xylene (11.39%), Ethyl Benzene (1-5%).

Gallon Weight:	8.45 lb	Solvent Density:	heavier than air
% Solids by Weight:	35.46	H: 2 F: 3 R: 0	
% Solids by Volume:	18.2	Flash Point:	64°F
V.O.C LE:	5.45 lb gal	OSHA Storage:	1B
V.O.C AP:	5.45 lb gal		

Product Code: PRO-SPRAY A515 UNIVERSAL ETCH PRIMER

Polyvinyl butyral resin (5-10%), Carbon black (0.1-1%), Hydrated magnesium silicate (1-5%), Zinc potassium chromate (4.5%), Zinc tetroxy chromate (4.5%), Isopropyl alcohol (20-25%), Xylene (5%), Ethylbenzene (0.1-1%), n-butyl alcohol (10-15%), Titanium dioxide (1-5%), Epoxy resin (1-5%), Amorphous silicon dioxide (1-5%).

Gallon Weight:	8.31 lb	Solvent Density:	heavier than air
% Solids by Weight:	34.61	H: 2 F: 3 R: 0	
% Solids by Volume:	19.6	Flash Point:	61°F
V.O.C LE:	5.43 lb gal	OSHA Storage:	1B
V.O.C AP:	5.43 lb gal		

Product Code: PRO-SPRAY A516 1-1 ETCH PRIMER ACTIVATOR

Phosphoric acid (3.83%), n-butyl alcohol (30-35%), xylene (27.8%), Methyl isobutyl ketone (30-35%), Ethyl benzene (1-5%).

Gallon Weight:	7.04 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	59°F
V.O.C LE:	7.04 lb gal	OSHA Storage:	1B
V.O.C AP:	7.04 lb gal		

Product Code: PRO-SPRAY A-518-3 EPOXY PRIMER GREEN/GRAY

Epoxy Resin (10-20%), Vinyl Resin (1-5%), Barium Sulfate (5-10%), Hydrated magnesium silicate (5-10%), Iron Oxide (1-5%), Titanium Dioxide (10-20%), Zinc Oxide (1-5%), Xylene (5-10%), Methyl Isobutyl Ketone (10-20%), Toluene (1-10%), Cyclohexanone (1-5%), Crystalline Silica (<1%)

Gallon Weight:	11.91 lb	Solvent Density:	heavier than air
% Solids by Weight:	63.30	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	60°F
V.O.C: lbs / gal	4.37 lb gal	OSHA Storage:	1B
V.O.C grams / Litre:	523		

Product Code: PRO-SPRAY A-520-3 EPOXY PRIMER ACTIVATOR

Polyamide Resin, n-Butyl alcohol (5-10%), Ethylene Glycol Monopropyl Ether (5-10%), Isopropyl Alcohol (10-20%), Methyl Ethyl Ketone (30-40%), Xylene (5-10%)

Gallon Weight:	7.08 lb	Solvent Density:	heavier than air
% Solids by Weight:	71.33	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	16°F
V.O.C: lbs / gal	5.05 lb gal	OSHA Storage:	1B
V.O.C grams / Litre:	605		

Product Code: PRO-SPRAY A-524-2 PLASTIC BUMPER PRIMER CLEAR (RFU)

Chlorinated Polyolefin (1-5%), Toluene (40-50%), Xylene (37%), Ethyl benzene (5-10%).

Gallon Weight:	7.65 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	>73.4°F
V.O.C LE:	7.65 lb gal	OSHA Storage:	1B
V.O.C AP:	7.65 lb gal		

Product Code: PRO-SPRAY A-530-3 DTM NON-ISO PRIMER GREY

Acrylic Resin, n-Butyl Acetate (10-20%), n-Butyl Alcohol (1-5%), Carbon Black (<1%), Crystalline Silica (<1%), Methyl Amyl Ketone (10-20%), Methyl Isobutyl Ketone (5-10%), Calcium Carbonate (1-5%), Hydrated magnesium silicate (10-20%), Titanium Dioxide (10-20%), Zinc Oxide (1-5%)

Gallon Weight:	11.50	Solvent Density:	heavier than air
% Solids by Weight:	34.78	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	57°F
V.O.C: lbs / gal	4.00 lb/gal	OSHA Storage:	1B
V.O.C grams / Litre:	480		

Product Code: PRO-SPRAY A-531-2, A-531-3 BLACK DTM PRIMER NR

Xylene (1-5%), Methyl Amyl Ketone (10-20%), Methyl Isobutyl Ketone (5-10%), n-Butyl Acetate (10-20%), Ethyl Benzene (<1%), Titanium Dioxide (5-10%), Carbon Black (1-5%), Crystalline Silica (<1%), Hydrated Magnesium Silicate (10-20%), Zinc Oxide (1-5%), Calcium Carbonate (1-5%).

Gallon Weight:	10.91	Solvent Density:	heavier than air
% Solids by Weight:	37.50	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	60°F
V.O.C. LE lbs/gal	4.10 lb/gal	OSHA Storage:	1B
V.O.C. AP lbs/gal	4.10 lb/gal		

Product Code: PRO-SPRAY A-532-3 DTM ACTIVATOR

Proprietary Resins, Bisphenol A Diglycidyl Ether (1-5%), n-Butyl Alcohol (20-30%), Ethyl Benzene (1-5%), Methyl Isobutyl Ketone (20-30%), Xylene (5-10%)

Gallon Weight:	7.21	Solvent Density:	heavier than air
% Solids by Weight:	29.04	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	57°F
V.O.C: lbs / gal	5.12 lb/gal	OSHA Storage:	1B
V.O.C grams / Litre:	613		

Product Code: PRO-SPRAY A-536-3 2.1 VOC DTM PRIMER

Proprietary Resins, Acetone (10-20%), Calcium Carbonate (5-10%), Calcium Hydroxide (1-5%), Methyl Amyl Ketone (5-10%), Parachlorobenzotrifluoride (PCBTF) (10-20%), Silica (1-5%), Talc (20-30%), Titanium Dioxide (10-20%)

Gallon Weight:	12.134 lb.	Solvent Density:	heavier than air
% Solids by Weight:	65.18	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	0°F
V.O.C LE:	1.87 lb/gal	OSHA Storage:	1B
V.O.C AP:	224 grams/Litre:		

Product Code: PRO-SPRAY A-538-2 2.1 VOC DTM ACTIVATOR

Proprietary Resins, Bisphenol A Diglycidyl Ether (0-3%), Ethyl Benzene (1-5%), n-Butyl alcohol (1-5%), Xylene (5-10%), Parachlorobenzotrifluoride (PCBTF) (10-20%), Xylene (5-10%)

Gallon Weight:	9.82	Solvent Density:	heavier than air
% Solids by Weight:	22.90	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	78°F
V.O.C LE:	2.70 lb/gal	OSHA Storage:	1B
V.O.C AP:	323		

Product Code: PRO-SPRAY A-539-2 2.1 VOC DTM SLOW ACTIVATOR

Proprietary Resins, 2-Butoxyethyl Acetate (1-5%), n-Butyl alcohol (1-5%), Ethyl Benzene (1-5%), Parachlorobenzotrifluoride (PCBTF) (60-70%), Xylene (20-30%)

Gallon Weight:	9.7	Solvent Density:	heavier than air
% Solids by Weight:	22.90	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	0°F
V.O.C LE:	1.94 lb/gal	OSHA Storage:	1B
V.O.C AP:	2.41 lb/gal		

Product Code: PRO-SPRAY A-540-2, A-540-3 2.1 VOC WET ON WET SEALER FOR H2O GRAY

Hydroxy Acrylic Resin B (1-5%), Hydroxy Acrylic Resin D (20-30%), Parachlorobenzotrifluoride (PCBTF) (10-20%), n-Butyl Acetate (10-20%), Hydrated magnesium silicate (5-10%), Barium sulphate (10-20%), Titanium Dioxide (10-20%), Carbon black (0.1-1%), Preparation based on zinc orthophosphate & zinc oxide (5-10%), Zinc-5-nitroisophthalate (0.1-1%), Xylene (0.44%), Methyl Amyl Ketone(1-5%).

Gallon Weight:	13.16 lb	Solvent Density:	heavier than air
% Solids by Weight:	69.50	H: 2 F: 3 R: 0	
% Solids by Volume:	55.4	Flash Point:	78°F
V.O.C LE:	2.79 lb gal	OSHA Storage	1C
V.O.C AP:	1.92 lb gal		

Product Code: PRO-SPRAY A-618-3 2.1 VOC EPOXY PRIMER GRAY

Epoxy Resin (15-30%), Acetone (5-10%), n-Butyl Alcohol (1-10%), Methyl Amyl Ketone (1-10%), Parachlorobenzotrifluoride (PCBTF) (10-25%), Zinc Oxide (1-5%), Amorphous Silica (1-10%), Barium Sulfate (5-15%), Hydrated Magnesium Silicate (15-25%), Titanium Dioxide (5-10%).

Gallon Weight:	12.40	Solvent Density:	heavier than air
% Solids by Weight:	68.90	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	0°F
V.O.C LE:	< 2.1 lb/gal	OSHA Storage:	1B
V.O.C AP:	N/E		

Product Code: PRO-SPRAY A-620-3 Activator for 2.1 VOC EPOXY PRIMER

Polyamide Resin (10-20%), Isopropyl Alcohol (5-10%), Parachlorobenzotrifluoride (PCBTF) (70-80%)

Gallon Weight:	9.90	Solvent Density:	heavier than air
% Solids by Weight:	15.70	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	54°F
V.O.C LE:	1.86 lb/gal	OSHA Storage:	1B
V.O.C AP:	0.58 lb/gal		

Product Code: PRO-SPRAY A-700-2, A-700-3 HS EXTRA BUILD/EASY SAND PRIMER GRAY

Hydroxy Acrylic Resin A (5-10%), Hydroxy Acrylic Resin B (1-5%), Cellulose acetate butyrate (1-2%), n-Butyl Acetate (20-25%), Hydrated magnesium silicate (10-15%), Aluminium Silicate (5-10%), Barium sulphate (10-15%), Titanium Dioxide (10-15%), Carbon black (0.1-1%), Preparation based on zinc orthophosphate & zinc oxide (5-10%), Zinc-5-nitroisophthalate (0.1-1%), Hydrophobic fumed silica treated with dimethyldichlorosilane (0.1-1%), Xylene (6.8%), Ethyl benzene (1-5%).

Gallon Weight:	12.90 lb	Solvent Density:	heavier than air
% Solids by Weight:	71.35	H: 2 F: 3 R: 0	
% Solids by Volume:	44.3	Flash Point:	73-89°F
V.O.C LE:	3.69 lb gal	OSHA Storage	1B
V.O.C AP:	3.69 lb gal		

Product Code: PRO-SPRAY A-702-2, A-702-3 HS EXTRA BUILD/EASY SAND PRIMER WHITE

Hydroxy Acrylic Resin A (5-10%), Hydroxy Acrylic Resin B (1-5%), Cellulose acetate butyrate (1-2%), n-Butyl Acetate (20-25%), Hydrated magnesium silicate (10-15%), Aluminium Silicate (5-10%), Barium sulphate (5-10%), Titanium Dioxide (15-20%), Preparation based on zinc orthophosphate & zinc oxide (5-10%), Zinc-5-nitroisophthalate (0.1-1%), Hydrophobic fumed silica treated with dimethyldichlorosilane (0.1-1%), Xylene (7.2 %), Ethyl benzene (1-5%).

Gallon Weight:	12.10 lb	Solvent Density:	heavier than air
% Solids by Weight:	71.13	H: 2 F: 3 R: 0	
% Solids by Volume:	44.1	Flash Point:	73-89°F
V.O.C LE:	3.73 lb gal	OSHA Storage	1B
V.O.C AP:	3.73 lb gal		

Product Code: PRO-SPRAY A-704-2, A-704-3 HS EXTRA BUILD/EASY SAND PRIMER BLACK

Hydroxy Acrylic Resin A (10-15%), Hydroxy Acrylic Resin B (5-10%), Cellulose acetate butyrate (1-2%), n-Butyl Acetate (15-20%), Hydrated magnesium silicate (10-15%), Aluminium Silicate (5-10%), Barium sulphate (15-20%), Preparation based on zinc orthophosphate & zinc oxide (5-10%), Zinc-5-nitroisophthalate (0.1-1%), Hydrophobic fumed silica treated with dimethyldichlorosilane (1-5%), Carbon black (1-5%), Xylene (7.1%), Ethyl benzene (1-5%).

Gallon Weight:	12.58 lb	Solvent Density:	heavier than air
% Solids by Weight:	71.03	H: 2 F: 3 R: 0	
% Solids by Volume:	45.7	Flash Point:	73-89°F
V.O.C LE:	3.64 lb gal	OSHA Storage	1B
V.O.C AP:	3.64 lb gal		

Product Code: PRO-SPRAY A-706-18 BLACK CONCENTRATE TINTER FOR PRIMER SHADE SYSTEM

Hydroxy Acrylic Resin D (10-20%), Urea-aldehyde resin (5-10%), n-Butyl Acetate (25-30%), Propylene glycol mono-methyl ether acetate (1-5%), Methyl isoamyl Ketone (1-5%), Hydrophobic fumed silica treated with dimethyldichlorosilane (1-5%), Carbon black (30-35%).

Gallon Weight:	9.67 lb	Solvent Density:	heavier than air
% Solids by Weight:	66.24	H: 2 F: 3 R: 0	
% Solids by Volume:	55.8	Flash Point:	73-89°F
V.O.C LE:	3.26 lb gal	OSHA Storage	1B
V.O.C AP:	3.26 lb gal		

Product Code: PRO-SPRAY A-707-2, A-707-3 HS FAST WET ON WET SEALER FOR H2O GRAY

Hydroxy Acrylic Resin B (1-5%), Hydroxy Acrylic Resin D (20-25%), n-Butyl Acetate (20-25%), Methyl iso butyl ketone (1-5%), Propylene glycol mono-methyl ether acetate (1-5%), Hydrated magnesium silicate (10-15%), Barium sulphate (1-5%), Preparation based on zinc orthophosphate & zinc oxide (5-10%), Zinc-5-nitroisophthalate (1-5%), Amorphous silicon dioxide (0.1-1%), Titanium Dioxide (10-15%), Carbon black (0.1-1%), Xylene (0.44%).

Gallon Weight:	11.39 lb	Solvent Density:	heavier than air
% Solids by Weight:	68.91	H: 2 F: 3 R: 0	
% Solids by Volume:	47.8	Flash Point:	79°F
V.O.C LE:	3.54 lb gal	OSHA Storage	1B
V.O.C AP:	3.54 lb gal		

Product Code: PRO-SPRAY A-708-2, A-708-3 HS FAST WET ON WET SEALER FOR H2O WHITE

Hydroxy Acrylic Resin B (1-5%), Hydroxy Acrylic Resin D (20-25%), n-Butyl Acetate (20-25%), Methyl iso butyl ketone (1-5%), Hydrated magnesium silicate (10-15%), Preparation based on zinc orthophosphate & zinc oxide (5-10%), Zinc-5-nitrosophthalate (0.1-1%), Amorphous silicon dioxide (0.1-1%), Titanium Dioxide (15-20%), Xylene (0.44%).

Gallon Weight:	11.41lb	Solvent Density:	heavier than air
% Solids by Weight:	69.33	H: 2 F: 3 R: 0	
% Solids by Volume:	47.8	Flash Point:	79°F
V.O.C LE:	3.50 lb gal	OSHA Storage	1B
V.O.C AP:	3.50 lb gal		

Product Code: PRO-SPRAY A-709-2, A-709-3 HS FAST WET ON WET SEALER GRAY

Acrylic/Epoxy Resin (20-25%), Cellulose acetate butyrate (1-5%), Propylene glycol mono-methyl ether acetate (10-15%), Methoxy butyl acetate (1-5%), n-Butyl Acetate (1-5%), Methyl iso butyl ketone (1-5%), Hydrated magnesium silicate (10-15%), Barium sulphate (5-10%), Preparation based on zinc orthophosphate & zinc oxide (5-10%), Zinc-5-nitrosophthalate (0.1-1%), Titanium Dioxide (10-15%), Hydrophobic fumed silica treated with dimethyldichlorosilane (1-5%), Solvent naphtha (petroleum), light aromatic (1-5%), Xylene (3.13%), Ethyl benzene (0.1-0.5%).

Gallon Weight:	11.41lb	Solvent Density:	heavier than air
% Solids by Weight:	72.33	H: 2 F: 3 R: 0	
% Solids by Volume:	57	Flash Point:	97°F
V.O.C LE:	3.37 lb gal	OSHA Storage	1B
V.O.C AP:	3.37 lb gal		

Product Code: PRO-SPRAY A-710-2, A-710-3 HS FAST WET ON WET SEALER WHITE

Acrylic/Epoxy Resin (20-25%), Cellulose acetate butyrate (1-5%), Propylene glycol mono-methyl ether acetate (10-15%), Methoxy butyl acetate (1-5%), n-Butyl Acetate (1-5%), Methyl iso butyl ketone (1-5%), Hydrated magnesium silicate (10-15%), Barium sulphate (1-5%), Preparation based on zinc orthophosphate & zinc oxide (5-10%), Zinc-5-nitrosophthalate (0.1-1%), Titanium Dioxide (15-20%), Hydrophobic fumed silica treated with dimethyldichlorosilane (1-5%), Solvent naphtha (petroleum), light aromatic (1-5%), Xylene (3.13%), Ethyl benzene (0.1-0.5%).

Gallon Weight:	11.41lb	Solvent Density:	heavier than air
% Solids by Weight:	72.5	H: 2 F: 3 R: 0	
% Solids by Volume:	57.3	Flash Point:	97°F
V.O.C LE:	3.35 lb gal	OSHA Storage	1B
V.O.C AP:	3.35 lb gal		

Product Code: PRO-SPRAY COM-RT-5 UNIVERSAL RETARDER

Propylene glycol mono-methyl ether acetate (100%).

Gallon Weight:	8.08 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	113°F
V.O.C LE:	8.08 lb gal	OSHA Storage	1B
V.O.C AP:	8.08 lb gal		

Product Code: PRO-SPRAY IC-773-2 AIR DRY 2 COMPONENT CONVERTER

N – Butyl Acetate (10-20%), Cellulose Acetate Butyrate, Propylene glycol mono-methyl ether acetate (10-20%), Methyl isobutyl Ketone (5-15%), Solvent naphtha (petroleum) light aromatic (1-5%), 1,2,4-Trimethylbenzene (1-5%), Xylene (0.19%), Acetone (24%).

Gallon Weight:	7.40 lb	Boiling Range:	270
% Solids by Weight:	24.18	H: 2 F: 3 R: 0	
% Solids by Volume:	20.8	Flash Point:	>77°F
V.O.C LE:	5.25 lb gal	OSHA Storage:	1B
V.O.C AP:	3.84 lb gal		

Product Code: PRO-SPRAY ICR-0014-5 SPIRIT WIPE

VM&P Naphtha (100%).

Gallon Weight:	6.25 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	57°F
V.O.C LE:	6.25 lb gal	OSHA Storage:	1B
V.O.C AP:	6.25 lb gal		

Product Code: PRO-SPRAY ICR-0015-1, 0015-5 SPIRIT WIPE CA COMPLIANT

Acetone (80-90%), Parachlorobenzotrifluoride (PCBTF) (5-15%), Solvent Naphtha (Petroleum), Light Aromatic (1-5%)

Gallon Weight:	6.91 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	1°F
V.O.C:	6.91 lb gal	OSHA Storage	1B
V.O.C. (less water & exempts):	0.17 lb gal		

Product Code: PRO-SPRAY ICR-0020-3, WATERBORNE SURFACE CLEANER

Tetrapotassium Pyrophosphate (1-5%), Quaternary Amine (1-5%), Ethoxylated Alcohol (1-5%), Tetrasodium Salt of EDTA (<1%), Water (90-95%)

Gallon Weight:	8.50 lb	Solvent Density:	heavier than air
% Solids by Weight:	6.0	pH:	11.6
% Solids by Volume:	N/E	Flash Point:	n/a (waterbased)
V.O.C. LE:	<0.05 lb gal	H: 1 F: 0 R: 1	
V.O.C. AP:	<0.05 lb gal	OSHA Storage	None

Product Code: PRO-SPRAY ICR-1050-2 ANTI-STATIC CLEANER FOR PLASTICS

Solvent naphtha (petroleum) light aromatic (40-50%), 1,2,4-Trimethylbenzene (25-30%), Xylene (3%), n-propanol (20-25%).
Gallon Weight: 7.18 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 73°F
V.O.C LE: 7.18 lb gal OSHA Storage: 1C
V.O.C AP: 7.18 lb gal

Product Code: PRO-SPRAY ICR-1332-2, 1332-5 WINTER THINNERS

Ethyl acetate (70-80%), Acetone (20-30%).
Gallon Weight: 7.26 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 1°F
V.O.C LE: 7.51 lb gal OSHA Storage: 1B
V.O.C AP: 5.44 lb gal

Product Code: PRO-SPRAY ICR-1333-2 CLEANER FOR PLASTICS

Solvent naphtha (petroleum) light aromatic (25-35%), naphtha (petroleum), hydride-sulfurized heavy (40-50%), 1,2,4-Trimethylbenzene (15-20%), Xylene (2%).
Gallon Weight: 7.29 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 90°F
V.O.C LE: 7.29 lb gal OSHA Storage: 1C
V.O.C AP: 7.29 lb gal

Product Code: PRO-SPRAY ICR-1401-5 FADE OUT THINNERS

Solvent naphtha (petroleum), light aromatic (10-20%), Xylene (5-10%), n-butyl acetate (1-5%), Propylene glycol mono-methyl ether acetate (10-20%), methyl isobutyl Ketone (20-30%), Acetone (40-50%), Ethyl Benzene (1-5%).
Gallon Weight: 7.05 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 0°F
V.O.C LE: 7.43 lb gal OSHA Storage: 1B
V.O.C AP: 4.21 lb gal

Product Code: PRO-SPRAY ICR-1402-5 SPIRIT WIPE SLOW

Naphtha (Petroleum) solvent-refined light (50-60%), Solvent naphtha (petroleum) light aromatic (20-25%), 1,2,4-Trimethylbenzene (10-15%), Xylene (1-5%).
Gallon Weight: 6.30 lb (90-100%) Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 55°F
V.O.C LE: 6.30 lb gal OSHA Storage: 1B
V.O.C AP: 6.30 lb gal

Product Code: PRO-SPRAY PCR-1593 Medium Urethane Reducer

Diisobutyl ketone (10-20%), Methyl Iso amyl Ketone (20-30%), Methyl Isobutyl Ketone (35-45%), Solvent Naphtha (Petroleum) Light Aromatic (5-15%)
Gallon Weight: 6.81 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 55°F
V.O.C LE: 6.81 lb gal OSHA Storage: 1B
V.O.C AP: 6.81 lb gal

Product Code: PRO-SPRAY PCR-1594 Slow Urethane Reducer

Diisobutyl ketone (20-30%), Methyl Iso amyl Ketone (20-30%), Methyl Isobutyl Ketone (30-40%), Propylene Glycol Monomethyl Ether Acetate (10-20%)
Gallon Weight: 6.84 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 60°F
V.O.C LE: 6.84 lb gal OSHA Storage: 1B
V.O.C AP: 6.84 lb gal

Product Code: PRO-SPRAY ICR-1692-2, ICR-1692-5, ICR-1692-50 H.S FAST THINNER

Xylene (5-10%), n-butyl acetate (10-20%), Methyl isobutyl Ketone (35-45%), Methyl isoamyl Ketone (15-20%), Diisobutyl ketone (15-20%), Ethylbenzene (1-5%).
Gallon Weight: 6.86 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 70°F
V.O.C LE: 6.86 lb gal OSHA Storage: 1B
V.O.C AP: 6.86 lb gal

Product Code: PRO-SPRAY ICR-1693-2, ICR-1693-5, ICR-1693-50 H.S MEDIUM THINNER

Xylene (5-10%), Methyl isobutyl Ketone (35-45%), Methyl isoamyl Ketone (20-30%), Diisobutyl ketone (15-20%), 1,2,4-Trimethylbenzene (1-5%), Solvent naphtha (petroleum) light aromatic (1-5%), Ethylbenzene (1-5%).
Gallon Weight: 6.83 lb Solvent Density: heavier than air
% Solids by Weight: 0.0 H: 2 F: 3 R: 0
% Solids by Volume: 0.0 Flash Point: 60°F
V.O.C LE: 6.83 lb gal OSHA Storage: 1B
V.O.C AP: 6.83 lb gal

Product Code: PRO-SPRAY ICR-1694-2, ICR-1694-5 H.S SLOW THINNER

Methyl isobutyl Ketone (30-40%), Methyl isoamyl Ketone (25-35%), Diisobutyl ketone (20-30%), Propylene glycol mono-methyl ether acetate (5-15%).

Gallon Weight:	6.85 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	60°F
V.O.C LE:	6.85 lb gal	OSHA Storage	1B
V.O.C AP:	6.85 lb gal		

Product Code: PRO-SPRAY ICR-1695-2, ICR-1695-5 2K H.S EXTRA SLOW THINNER

Diisobutyl Ketone (20-30%), 2-butoxyethyl Acetate (20-30%), Methyl Amyl Ketone (20-30%), Methyl Isobutyl Ketone (20-30%)

Gallon Weight:	6.93 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	60°F
V.O.C LE:	6.93 lb gal	OSHA Storage	1B
V.O.C AP:	6.93 lb gal		

Product Code: PRO-SPRAY PCR-1762-2, PCR-1762-5 COMPLIANT 2K H.S. FAST THINNER

Xylene (4.4%), n-butyl acetate (5-10%), Methyl isobutyl Ketone (15-25%), Methyl isoamyl Ketone (5-10%), Diisobutyl ketone (5-10%), Ethyl benzene (0.1-1%), Acetone (50%).

Gallon Weight:	6.73 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	70°F
V.O.C LE:	6.86 lb gal	OSHA Storage	1B
V.O.C AP:	3.36 lb gal		

Product Code: PRO-SPRAY PCR-1763-2, PCR-1763-5 COMPLIANT 2K H.S. MEDIUM THINNER

Xylene (4.52%), solvent naphtha (petroleum), light aromatic (1-5%), Methyl isobutyl Ketone (15-25%), Methyl isoamyl Ketone (10-15%), 1,2,4-Trimethylbenzene (1-5%), Diisobutyl ketone (5-10%), Ethylbenzene (0.1-1%), Acetone (50%).

Gallon Weight:	6.71 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	60°F
V.O.C LE:	6.83 lb gal	OSHA Storage	1B
V.O.C AP:	3.35 lb gal		

Product Code: PRO-SPRAY PCR-1764-2, PCR-1764-5 COMPLIANT 2K H.S. SLOW THINNER

Propylene glycol monomethyl ether acetate (1-5%), Diisobutyl ketone (10-15%), Methyl isobutyl Ketone (15-20%), Methyl isoamyl Ketone (10-15%), Acetone (50%).

Gallon Weight:	6.72 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	60°F
V.O.C LE:	6.85 lb gal	OSHA Storage	1B
V.O.C AP:	3.36 lb gal		

Product Code: PRO-SPRAY PCR-1770-2 EXEMPT SOLVENT

Acetone (60%), Parachlorobenzotrifluoride (PCBTF) (40%)

Gallon Weight:	7.93 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	0°F
V.O.C LE:	0.00 lb gal	OSHA Storage	1B
V.O.C AP:	7.93 lb gal		

Product Code: PRO-SPRAY PCR-1993-2 Low VOC Mid Temp Thinner

Proprietary Resins (5-15%), Acetone (5-10%), n-butyl acetate (1-5%), Methyl Isoamyl Ketone (1-5%), Parachlorobenzotrifluoride (PCBTF) (70-80%).

Gallon Weight:	9.98 lb	Solvent Density:	heavier than air
% Solids by Weight:	9.0	H: 2 F: 3 R: 0	
% Solids by Volume:	N/E	Flash Point:	0°F
V.O.C LE:	3.07 lb gal	OSHA Storage	1B
V.O.C AP:	0.58 lb gal		

Product Code: PRO-SPRAY PSX-84 ENHANCER/ACCELERATOR

Acetylacetone (90-100%), Dibutyl tin Dilaurate (1-<5%).

Gallon Weight:	7.35 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.74	H: 3 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	96°F
V.O.C LE:	7.30 lb gal	OSHA Storage	1C
V.O.C AP:	7.30 lb gal		

Product Code: PRO-SPRAY PRX-FR FISHEYE REMOVER

Solvent naphtha (petroleum) light aromatic (25-35%), Xylene (1.9%), 1,2,4-Trimethylbenzene (15-20%), 2-Butoxyethyl Acetate (15-25%),

Gallon Weight:	7.59 lb	Solvent Density:	heavier than air
% Solids by Weight:	9.23	H: 2 F: 3 R: 0	
% Solids by Volume:	7.8	Flash Point:	80°F
V.O.C LE:	6.88 lb gal	OSHA Storage	1C
V.O.C AP:	6.88 lb gal		

Product Code: PRO-SPRAY R-6028-2 BASECOAT BLENDER

N-Butyl Acetate (40-50%), Xylene (9.3%), n-butyl alcohol (5-10%), Cellulose Acetate Butyrate (1-5%), 2-Butoxyethyl Acetate (1-5%), Solvent naphtha (petroleum) light aromatic (5-10%), Ethyl benzene (1-5%), 1,2,4-Trimethylbenzene (1-5%), Acetone (1-5%).

Gallon Weight:	7.40	Boiling Range:	270
% Solids by Weight:	7.8	H: 2 F: 3 R: 0	
% Solids by Volume:	6.0	Flash Point:	>77°F
V.O.C LE	6.84 lb gal	OSHA Storage	1B
V.O.C AP:	6.45 lb gal		

Product Code: PRO-SPRAY R6029 CLEARCOAT EDGE BLENDER

Propylene glycol mono-methyl ether acetate (35-45%), Cyclohexanone (35-45%), 2-butoxyethyl acetate (15-25%).

Gallon Weight:	7.97 lb	Solvent Density:	heavier than air
% Solids by Weight:	0.0	H: 2 F: 3 R: 0	
% Solids by Volume:	0.0	Flash Point:	>113°F
V.O.C LE:	7.97 lb gal	OSHA Storage	1B
V.O.C AP	7.97 lb gal		