

Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

PRODUCT: 12030 Base Coat Converter 1 Gallon

SECTION 01: Chemical product and company identification

Milton, Ontario L9T3Y5

Recommended use and restrictions on use.. Paints. For industrial use only - keep out of reach of children. This product should not be

used for any other purpose other than the ones described in this section.

HMIS..... Health: 2 Fire: 3 Reacti HMIS..... H: 2 F: 3 R: 0.

CALL CHEMTREC 1-800-424-9300.

SECTION 02: Hazards identification



DANGER. Signal Word..... Hazard Classification..... Flammable Liquid 2. Eye Irritant 2. Skin Irritant 2. Hazard Description..... H225 Highly flammable liquid and vapour. H315 Causes skin irritation. H319 Causes serious eve irritation. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. Prevention..... P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P264 Wash thoroughly after handling. P280 Wear protective gloves and eye protection.
P302 + P352 - If on skin: wash with plenty of water. . P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use Response safety shower . P321 - For specific treatment see section 4 on this SDS. P332 + P313 - If skin irritation occurs get medical attention or advice. P362 + P364 - Take off contaminated clothing and wash before reuse. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P337 + P313 - If eye irritation persists get medical attention. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P403 + P235 Store in well ventilated area. Keep cool.

SECTION 03: Composition/Information on Ingredients						
HAZARDOUS INGREDIENTS	CAS#	WT. %				
N-Butyl Acetate	123-86-4	50-60				
Acetone	67-64-1	10-20				
Butyl Alcohol	71-36-3	7-13				
Propylene Glycol Monomethyl Ether Acetate	108-65-6	5-10				

SECTION 04: First aid measures

Remove all contaminated clothing and immediately wash the exposed areas with copious amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If irritation persists, seek medical attention.



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SECTION 04: First aid measures

spontaneous vomiting occurs have victim lean forward with head down to prevent aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person. Treat victims symptomatically. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

SECTION 05: Fire fighting measures

Suitable and unsuitable extinguishing media Hazardous combustion products.....

Additional information.....

"Alcohol" foam, CO2, dry chemical.

Oxides of carbon (CO, CO2). Toxic vapours may be evolved upon exposure to heat or open flame

Special fire fighting procedures...... open flame. Firefighter s

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. Heat will cause pressure buildup and may cause explosive rupture.

SECTION 06: Accidental release measures

(90%), concentrated ammonia (3-8%) and detergent (2%).

SECTION 07: Handling and storage

Store away from oxidizing and reducing materials. Store away from sunlight.

SECTION 08: Exposure controls / personal protection

INGREDIENTS	TWA ACG	IH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
N-Butyl Acetate	150 ppm	200 ppm	150 ppm	200 ppm	150 ppm / STEL 200 ppm
Acetone	500 ppm	750 ppm	1,000 ppm	Not established	250 ppm
Butyl Alcohol	20 ppm	Not established	100 ppm	Not established	50 ppm skin
Propylene Glycol Monomethyl Ether Acetate	Not established	Not established	Not established	Not established	Not established
Eye/type		Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits.			

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SECTION 09: Physical and chemical properties

Physical state..... Liquid. Colour..... Clear to pale yellow. Odour..... Solvent odour. Odour threshold (ppm)..... Not available. pH..... Not applicable. Melting / Freezing point (deg C)..... > - 67. Vapour density (air=1).....>1. Relative Density (Specific Gravity)...... 0.884 - 7.38 lbs/USG. Solubility.....Coefficient of water\oil distribution..... Partially in water. Not available. Auto ignition temperature (deg C)..... > 272°C Decomposition temperature..... Not available. 820 cps Spindle #3 @ 20 rpm. Viscosity.....

SECTION 10: Stability and reactivity

Chemical stability..... Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong Reactivity oxidizing agents. Conditions to avoid..... Keep away from heat. Incompatible with strong oxidizers. Oxides of carbon (CO,CO2). Hazardous decomposition products..... Possibility of hazardous reactions..... Will not occur under normal temperature and pressure.

SECTION 11: Toxicological information

INGREDIENTS LC50 LD50 >29.2 mg/L 4 hour rat >23.4 mg/L >3200 mg/kg rat oral >5000 mg/kg N-Butyl Acetate aerosol 4 hour rat rabbit dermal Acetone 50,100 mg/m3 8 hours rat 5,800 mg/kg rat oral inhalation **Butyl Alcohol** 8,000 ppm 4 hours 790 mg/kg rat oral 3,400 mg/kg rabbit dermal Propylene Glycol Monomethyl Ether Acetate Not Available 8,532 mg/kg (rat oral) >5,000 mg/kg (rabbit dermal) Route of entry Eye contact. Skin contact. Inhalation. Effects of acute exposure..... Can be irritating to eyes and skin. May cause irritation in the respiratory tract. Inhalation of vapours or mist may cause drowsiness or dizziness. Effects of chronic exposure..... None known. None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen. Carcinogenicity of material..... Reproductive effects..... No known reproductive effects.

SECTION 12: Ecological information

Do not allow to enter waters, waste water or soil. Persistence and degradability..... Not available.

SECTION 13: Disposal considerations

Waste disposal..... Empty containers must be handled with care due to product residue. This material and its container must be disposed of as hazardous waste. Avoid release to the environment.

SECTION 14: Transport information

TDG Classification..... UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - This product meets the Limited Quantity exemption when packaged in containers less than 5 liters. UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II. UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - EmS: F-E S-E. IMDG Classification (Marine)..... Marine Pollutant..... No.



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SECTION 14: Transport information

Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct. .

SECTION 15: Regulatory information

On Domestic Substances List (DSL).

TSCA inventory status..... All components are listed.

OSHA..... This product is considered hazardous under the OSHA Hazard Communication Standard.

SARA Title III

Section 302 - extremely hazardous None.

substances

Section 311/312 - hazard categories..... Immediate health, delayed health, fire hazard.

Section 313..... Butyl alcohol. N-Butyl Acetate.

EPA hazardous air pollutants (HAPS)

40CFR63

California Proposition 65.....

None.

This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity.

SECTION 16: Other information

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. Prepared by: Telephone number:..... (800) 387-7981.

DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed Disclaimer:.... to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable

condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

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