

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

PRODUCT: PB 3001-4 EXTRA CUT COMPOUND

SECTION 01: IDENTIFICATION

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189 PB 3001-4 EXTRA CUT COMPOUND

Product identifier..... Recommended use and restrictions on ... Compound.

Mixture. Health: 2 Fire: 2 Reactivity: 0. Chemical family..... NFPA rating....

HMIS..... H: 2 F: 2 R: 0.

For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.

** For medical emergencies contact your local poison control centre **. 24 hour emergency number:....

SECTION 02: HAZARD IDENTIFICATION



Signal Word	DANGER.
Hazard Classification	Flammable Liquid 3. Aspiration Toxicity 1. Skin Irritation — Category 2. Eye Irritation — Category 2A. Specific Target Organ Toxicity — Repeated Exposure — Category 1. Health
Hazard Description	Hazard Not Otherwise Classified 1. Causes serious damage to the respiratory tract. H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways.
Tidzard Description	H315 Causes skin irritation. H319 Causes serious eye irritation. H372 Causes damage to
	organs through prolonged or repeated exposure.
Prevention	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.
	P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take
	precautionary measures against static discharge. P260 Do not breathe mist, vapours, or
	spray. P264 Wash thoroughly after handling. P270 Do not eat drink or smoke while using
	this product. P280 Wear protective gloves and eye protection.
Response	P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 +
	P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse
	thoroughly with water and use safety shower . P301 + P310 If swallowed IMMEDIATELY
	CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331
	Do NOT induce vomiting. P302 + P352 - If on skin: wash with plenty of water. 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
B: 1	medical attention. P314 - Get medical advice/attention if you feel unwell.
Disposal Note	P501 Dispose all unused, waste or empty containers in accordance with local regulations.
Note	This product mixture has been classified based on its ingredients.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %	
Naphtha (petroleum), heavy alkylate	64741-65-7	7-13	
Distillates (Petroleum) Hydrotreated Light	64742-47-8	7-13	
Propylene glycol monobutyl ether	5131-66-8	1-5	
Monoethanolamine	141-43-5	1-5	
The natural concentration (a) withhold as a trade point			

<<The actual concentration(s) withheld as a trade secret>> .



SECTION 04: FIRST-AID MEASURES

Eye contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention.
Skin contact	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
Inhalation	irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.
Ingestion	If ingestion is suspected, contact physician or poison control center immediately. Do not induce vomiting. If 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.
Most important symptoms and effects, whether acute or delayed	
	blurred vision. Direct contact with eyes may cause temporary irritation. Can cause skin
Additional information	sensitization. Causes damage to organs through prolonged or repeated exposure. Treat victims symptomatically. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. 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

"Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used. Do not use water in a jet.

Oxides of carbon (CO, CO2). Other potentially toxic fumes.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. 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. Keep run-off water from entering sewers and other waterways. Dike for water control. Vapours may be heavier than air. May travel long distances along the ground before igniting and flashing back to vapour source.

Unusual fire / explosion hazards.....

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill.....

Ventilate. Eliminate all sources of ignition. Avoid all personal contact. Evacuate all non-essential personnel. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Remove all possible sources of ignition in the surrounding area. Use explosion-proof or hand pumps and non-sparking tools and equipment. Absorb with an inert dry material and place in an appropriate waste container. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Keep away from heat, sparks, and open flame. This material is a static accumulator. Prevent accumulation of electrostatic charges. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Ground handling equipment. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Handle and open container with care. Employees should wash hands and face before eating or drinking.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials. Store away from sunlight.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	GIH TLV STEL	PEL	HA PEL STEL	NIOSH REL
Naphtha (petroleum), heavy alkylate	525 mg/m3	Not established	Not established	Not established	Not established
Distillates (Petroleum) Hydrotreated Light	1200 mg/m3	197 ppm	Not established	Not established	Not established
CA BC: 200mg/m3 (TWA) Skin					
Propylene glycol monobutyl ether	Not Established				



SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OSH <i>A</i> PEL	A PEL STEL	NIOSH REL
Monoethanolamine	3 ppm	6 ppm	Not Established	Not Established	Not Established
Respiratory/type Eye/type Gloves/ type Clothing/type Footwear/type Other/type Appropriate engineering		Local exhaust ventilation is when contaminant levels of Liquid chemical goggles. Of exists. Chemical resistant gloves. Wear adequate protective Safety boots per local regular Emergency showers and of their hands and face befor Provide natural or mechan exposure limits. Local mechan contamination, such as op gases and fumes that may ventilation (ie. ACGIH induadequate ventilation.	clothes. clothes. clothes. clations. eye wash stations sho e eating, drinking, or unical ventilation to con- chanical exhaust ventile en process equipment be emitted. Standard	ded exposure limits. es and full faceshield if a uld be available. Emplo using tobacco products. itrol exposure levels bel lation should be used at t, or during purging ope	a splash hazard byees should wash ow airborne t sources of air rations, to capture arding industrial

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical stateColour	Liquid. Milky white.
Odour	Weak petroleum hydrocarbon.
Odour threshold (ppm)	Not available.
Vapour pressure (mm Hg)	No data.
Vapour density (air=1)	>1. 7.0 - 9.0.
Relative Density (Specific Gravity)	7.6 lbs/USD - 0.910.
Melting / Freezing point (deg C)	< 0 °C.
Solubility	Water dilutable.
Initial boiling point / boiling range (deg C).	> 100° C.
Evaporation rate	<1. 56. (Closed Cup).
Flash point (deg C), methodAuto ignition temperature (deg C)	246C.
Upper flammable limit (% vol)	23.5.
Lower flammable limit (% vol)	0.5.
Partition coefficient — n-octanol/water	Not available.
VOC (less water) Viscosity	1.68 lbs/USG. 1932 cps Spindle #4.
v 130031ty	1902 cps opinale #4.

SECTION 10: STABILITY AND REACTIVITY

Chemical stabilityReactivity	Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong
	oxidizing agents. Heating above 60°C in the presence of aluminum can result in corrosion
	and generation of flammable hydrogen gas
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid, including static	Keep away from heat. Incompatible with strong oxidizers.
discharge, shock or vibration	
	Oxides of carbon (CO.CO2). Thermal decomposition may release acrolein. Does not

decompose up to 204°C (400°F).

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50	
Naphtha (petroleum), heavy alkylate	>4000 mg/kg dermal rat	>8000 mg/kg oral rat	
Distillates (Petroleum) Hydrotreated Light	>5.2 mg/L (4 hr.)	>5000 mg/kg (oral, rat), >2000 mg/kg (dermal, rabbit)	
Propylene glycol monobutyl ether	>651 ppm 4 Hr Rat	2,700 mg/kg Rat Oral >2,000 mg/kg Rat Skin	
Monoethanolamine	232 ppm Guinea Pig	1720 mg/kg Rat Oral 1018 mg/kg Rabbit Dermal	
Route of exposure Eye contact. Skin contact. Inhalation.			

SECTION 11: TOXICOLOGICAL INFORMATION

The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and Effects of acute exposure..... throat. In high concentration, they may cause central nervous system depression and

narcosis characterized by nausea, lightheadedness and dizziness from overexposure by inhalation. May be harmful if absorbed through the skin.

Effects of chronic exposure..... Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Prolonged or repeated skin contact may cause drying or cracking of skin.

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC or ACGIH. Carcinogenicity of material.....

Reproductive effects..... No known reproductive effects.

Sensitizing capability of material..... May cause sensitization by skin contact.

Causes damage to organs through prolonged or repeated exposure . Specific Target Organ Toxicity

SECTION 12: ECOLOGICAL INFORMATION

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

SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal. and methods of disposal, including any contaminated packaging

Dispose of waste in accordance with all applicable Federal. Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification..... UN1993 - FLAMMABLE LIQUIDS, N.O.S. (Petroleum distillate) - Class 3 - Packing Group III - This product meets limited quantity exemption when shipped in containers less than 5

litres UN1993 - FLAMMABLE LIQUID, N.O.S. (Petroleum distillates) - Class 3 - PGIII - Ltd Qty (5

DOT Classification (Road)..... Liters/1.3 Gallons)

IATA Classification (Air)..... UN1993 - FLAMMABLE LIQUIDS, N.O.S. (Petroleum distillates) - Class 3 - Packing Group

III. Limited Quantity. Do not ship by air without checking appropriate IATA regulations. IMDG Classification (Marine).....

UN1993 - FLAMMABLE LIQUIDS, N.O.S. (Solvent naphtha) - Class 3 - Packing Group III . EmS: F-E, S-E. Limited Quantity. Check IMDG regulations for limited quantity

exemptions.

Marine Pollutant..... Nο

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 DSL, or exempt. CEPA status.....

TSCA inventory status..... All components are either listed or exempt from the TSCA. .

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......

Aluminum Oxide (fibrous forms only).
Methylene Chloride (Dichloromethane). 1,3-Dichloropropene. EPA hazardous air pollutants (HAPS)

40CFR63 California Proposition 65.....

*** ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer. (Dichloroprene). (Ethyl acrylate). (Methylene chloride). For more information, go to www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

Prepared by: REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com.

Telephone number:..... (800) 387-7981. Disclaimer:.....

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 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.

2022-11-30. Review Date:....



SECTION 16: OTHER INFORMATION

Date of the latest revision of the safety .. 2018-07-12 data sheet

