PR

SAFETY DATA SHEET

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

PRODUCT: PB 3001-1 EXTRA CUT COMPOUND

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SECTION 01: IDENTIFICATION

Initial supplier identifier	Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189
Product identifier	
Recommended use and restrictions on	Compound.
use	
Chemical family	Mixture.
NFPA rating	Health: 2 Fire: 2 Reactivity: 0.
HMIS	
24 hour emergency number:	IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.
	** For medical emergencies contact your local poison control centre **.

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	DANGER. 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. 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 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. 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 7-13 Distillates (Petroleum) Hydrotreated Light 64742-47-8 Propylene glycol monobutyl ether 1-5 5131-66-8 Monoethanolamine 1-5 141-43-5

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

Page 1

SAFETY DATA SHEET

PRODUCT: PB 3001-1 EXTRA CUT COMPOUND

SECTION 04. TIRST-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	
	irritation persists, seek medical attention.	
Inhalation	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	Harmful if swallowed, in contact with skin or if inhaled. Causes skin irritation. Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and	
	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

SECTION 04. EIDST-AID MEASURES

Suitable and unsuitable extinguishing media Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products	"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.
Special protective equipment and precautions for fire-fighters	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.
Unusual fire / explosion hazards	Vapours may be heavier than air. May travel long distances along the ground before igniting and flashing back to vapour source.

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.
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	ACG TWA	IH TLV STEL	OSH, PEL	A 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	Not Established	Not Established	Not Established	Not Established

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	ACGIH TLV STEL	OSH PEL	IA PEL STEL	NIOSH REL
Monoethanolamine	3 ppm	6 ppm	Not Established	Not Established	Not Established
Respiratory/type		Local exhaust ventilation i	s recommended. We	ear an appropriate, prope	rly fitted respirator
Eye/type Gloves/ type Clothing/type Footwear/type Other/type		exists. Chemical resistant gloves Wear adequate protective Safety boots per local reg Emergency showers and	Chemical safety gog clothes. ulations. eye wash stations sh	gles and full faceshield if ould be available. Emplo	byees should wash
Appropriate engineerin	g controls	 their hands and face before eating, drinking, or using tobacco products. Provide natural or mechanical ventilation to control exposure levels below airborne exposure limits. Local mechanical exhaust ventilation should be used at sources of a contamination, such as open process equipment, or during purging operations, to ca gases and fumes that may be emitted. Standard reference sources regarding indust ventilation (ie. ACGIH industrial ventilation) should be consulted for guidance about adequate ventilation. 		low airborne t sources of air trations, to capture arding industrial	

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

OdourWeak petroleum hydrocarbon.Odour threshold (ppm)Not available.Vapour pressure (mm Hg)No data.Vapour density (air=1)>1.pH7.0 - 9.0.Relative Density (Specific Gravity)7.6 lbs/USD - 0.910.Melting / Freezing point (deg C)<0 °C.Solubility>100° C.Initial boiling point / boiling range (deg C).>100° C.Evaporation rate<1.Flash point (deg C), method56. (Closed Cup).Auto ignition temperature (deg C)246C.Upper flammable limit (% vol)23.5.Lower flammable limit (% vol)0.5.Partition coefficient — n-octanol/waterNot available.	Appearance/Physical state Colour	Liquid. Milky white.
Vapour pressure (mm Hg)No data.Vapour density (air=1)>1.pH7.0 - 9.0.Relative Density (Specific Gravity)7.6 lbs/USD - 0.910.Melting / Freezing point (deg C)Vater dilutable.Solubility> 100° C.Initial boiling point / boiling range (deg C).> 100° C.Evaporation rate<1.	Odour	
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Lower flammable limit (% vol)	Flash point (deg C), method	56. (Closed Cup).
Lower flammable limit (% vol)	Auto ignition temperature (deg C)	
Partition coefficient — n-octanol/water Not available.	Upper flammable limit (% vol)	23.5.
	Lower flammable limit (% vol)	0.5.
VOC (less water) 1 68 lbs/USG	Partition coefficient — n-octanol/water	Not available.
	VOC (less water)	1.68 lbs/USG.
Viscosity	Viscosity	1932 cps Spindle #4.

SECTION 10: STABILITY AND REACTIVITY

Possibility of hazardous reactions..... Conditions to avoid, including static discharge, shock or vibration Hazardous decomposition products..... 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.

Keep away from heat. Incompatible with strong oxidizers.

Oxides of carbon (CO,CO2). Thermal decomposition may release acrolein. Does not decompose up to 204°C (400°F).

SECTION 11: TOXICOLOGICAL INFORMATION

Hazardous polymerization will not occur.

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
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Route of exposure..... Eye contact. Skin contact. Inhalation.



SAFETY DATA SHEET

PRODUCT: PB 3001-1 EXTRA CUT COMPOUND

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Effects of acute exposure	The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and 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.
Carcinogenicity of material	
Reproductive effects	No known reproductive effects.
Sensitizing capability of material Specific Target Organ Toxicity	May cause sensitization by skin contact. Causes damage to organs through prolonged or repeated exposure .

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Persistence and degradability.....

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

SECTION 13: DISPOSAL CONSIDERATIONS

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

II. 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.
DOT Classification (Road)	
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)	
Marine Pollutant Proof of Classification	No.
	2, 2014) - we certify that classification of this product is correct.

SECTION 15: REGULATORY INFORMATION

CEPA status TSCA inventory status OSHA SARA Title III	All components are either listed or exempt from the TSCA This product is considered hazardous under the OSHA Hazard Communication Standard.
Section 302 - extremely hazardous substances	None.
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	Aluminum Oxide (fibrous forms only).
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: Telephone number:	REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. (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.
Review Date:	2022-11-30.



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SECTION 16: OTHER INFORMATION

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

