

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

PB 3005-4 OLD SCHOOL COMPOUND - EXTRA CUT COMPOUND PRODUCT:

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 3005-4 OLD SCHOOL COMPOUND - EXTRA CUT COMPOUND

Product identifier..... Recommended use and restrictions on ... Not specified.

Chemical family.....

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

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 WordHazard Classification	DANGER.
Hazard Classification	Flammable Liquid 3. Aspiration Toxicity 1. Skin Irritation — Category 2. Eye Irritation — Category 2A.
Hazard Description	
Prevention	H315 Causes skin irritation. H319 Causes serious eye 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. 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.
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 Å POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting. 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. 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.
Storage Disposal	P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up.
Disposal	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), hydrotreated heavy	64742-48-9	5-10	
Distillates (Petroleum) Hydrotreated Light	64742-47-8	1-5	
Propylene glycol monobutyl ether	5131-66-8	1-5	
Monoethanolamine	141-43-5	0.5-1.5	

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

SECTION 04: FIRST-AID MEASURES

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at Eye contact..... least 15 minutes. Obtain medical attention. Immediately remove all contaminated clothing; flush skin with water for at least 15 minutes. Skin contact..... If irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation..... difficult, give oxygen, obtain medical attention.
Rinse mouth with water. 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 Ingestion..... anything by mouth to an unconscious person. Most important symptoms and effects, Harmful if swallowed, in contact with skin or if inhaled. The main hazard from ingestion is whether acute or delayed aspiration of the liquid into the lungs producing chemical pneumonitis. 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. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical Additional information..... pneumonitis. 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 Specific hazards arising from the hazardous product, such as the nature of

any hazardous combustion products Special protective equipment and precautions for fire-fighters

"Alcohol" foam, CO2, dry chemical. Do not use water in a jet.

Thermal decomposition products are toxic. May include:. Oxides of carbon (CO, CO2). Chlorine compounds. Smoke.

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.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures No action shall be taken involving any personal risk or without suitable training. Equipment should be grounded. Isolate area and keep unauthorized people away. Do not walk through spilled material. Wear recommended protective equipment. Ventilate. Open windows and doors to allow air circulation. Dike area to prevent spreading. The use of absorbent socks or spill pillows may be required. Stop leak if safe to do so. Prevent runoff into drains, sewers, and other waterways.

Methods and materials for containment and cleaning up Leak/spill.....

Keep away from heat, sparks and flames. Isolate area and keep unauthorized people away. Do not walk through spilled material. Wear recommended protective equipment. Ventilate. Open windows and doors to allow air circulation. Dike area to prevent spreading. The use of absorbent socks or spill pillows may be required. Stop leak if safe to do so. Prevent runoff into drains, sewers, and other waterways. Cover spill with absorbent material and place in appropriate containers. Spill area can be washed with water. Collect wash water for approved disposal. 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. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Avoid breathing vapours or mist. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. 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. Unsuitable materials and coatings:. Polystyrene, Natural rubber, Butyl rubber, EPDM.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

ACGIH TLV OSHA PEL NIOSH TWA **STEL** INGREDIENTS STEL **PEL REL**

Naphtha (petroleum), hydrotreated heavy

175 ppm

Not established

Not established

Not established

Not established





SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	AC TWA	GIH TLV STEL	OSHA PEL	PEL STEL	NIOSH REL
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
Monoethanolamine	3 ppm	6 ppm	Not Established	Not Established	Not Established
Appropriate engineering		Provide natural or mechal exposure limits. Local mecontamination, such as opgases and fumes that may ventilation (ie. ACGIH induadequate ventilation. Explanation.	chanical exhaust ventil en process equipment be emitted. Standard ustrial ventilation) shou	ation should be used a c, or during purging ope reference sources regald ld be consulted for guid	t sources of air rations, to capture
Personal Protective Equi Respiratory/type	pment	Local exhaust ventilation is when contaminant levels	s recommended. Wea	r an appropriate, prope	rly fitted respirator
Eye/type		Chemical safety goggles should be worn. Plastic face shields should be worn in addition to			
Gloves/ type Wear skin protection		Wear skin protection equip	oggles for complete face protection. in protection equipment. The selection of skin protection equipment depends on re of the work to be performed. The following gloves are recommended :. al resistant gloves. Viton. Contact glove supplier for recommendations.		
Clothing/type		clothes. ulations. eve wash stations shou	uld be available. Emplo	ovees should wash	

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Liquid.
Colour	No data.
Odour	Petroleum solvent odour.
Odour threshold (ppm)	Not available.
pH	No data.
Melting / Freezing point (deg C)	No data.
Initial boiling point / boiling range (deg C).	>100°C.
Flash point (deg C), method	54. (estimate; lowest flash point ingredient).
Evaporation rate	Not available.
Flammability (solids and gases)	Not applicable.
Upper flammable limit (% vol)	23.5.
Lower flammable limit (% vol)	0.7.
Vapour pressure (mm Hg)	Not available.
Vapour density (air=1)	>1.
Relative Density (Specific Gravity)	1.089.
Pounds / USG	8.2.
Solubility	No data.
Partition coefficient — n-octanol/water	Not available.
Auto ignition temperature (deg C)	246C.
Decomposition temperature	Not available.
Viscosity	22450. #6 @ 20 RPM.
VOC (less water)	2.04 lb/usg; 244.44 g/L.
% Volatile by volume	86.21.

SECTION 10: STABILITY AND REACTIVITY

Product is stable; hazardous polymerization will not occur. Stable at normal temperatures and pressures. Chemical stability..... Possibility of hazardous reactions..... Will not occur under normal temperature and pressure. Conditions to avoid, including static discharge, shock or vibration Keep away from heat. Incompatible with strong oxidizers. Incompatible materails..... Strong acids. Strong oxidizing agents. Nitrates. Halogenated compounds. Avoid metals, such as;. Aluminum. Brass. Copper. Hazardous decomposition products...... See hazardous combustion products section 5.



SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Naphtha (petroleum), hydrotreated heavy		>8500 mg/m3 (rat, 4 hr)	>6000 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	Aspiration of the materia cause moderate to seve can be irritating to the ey nervous system depress	Il can cause lung damage. Can cau re eye irritation. The aromatic hydro ves, nose and throat. In high conce ion and narcosis characterized by	ntration, they may cause central nausea, lightheadedness and
Effects of chronic exposure	Breathing high concentrate effects. Prolonged or rep	sure by inhalation. May cause dryir ations of vapour may cause anesth peated skin contact may cause dryi	etic effects and serious health ng or cracking of skin.
Carcinogenicity of material Mutagenicity	as probable, possible or The data does not allow No data on reproductive None reported.	roduct present at levels greater that confirmed human carcinogen by law for an adequate assessment of the effects were found in the literature ts.	ARC or ACGIH.

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... No product data. Do not allow to enter waters, waste water or soil.

SECTION 13: DISPOSAL CONSIDERATIONS

Information on safe handling for disposal . Dispose of as an industrial waste in a manner acceptable to good waste management and methods of disposal, including any contaminated packaging

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
DOT Classification (Road)	litres. UN1993 - FLAMMABLE LIQUID, N.O.S. (Petroleum distillates) - Class 3 - PGIII - Ltd Qty (5 Liters/1.3 Gallons). Refer to 49CRF 172.101 for additional non-bulk packaging
IATA Classification (Air)	requirements. 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. (Petroleum distillates) - Class 3 - PGIII - EmS:
Marine Pollutant Proof of Classification	F-E, S-E. Limited Quantity. Check IMDG regulations for limited quantity exemptions. No. 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

CEPA status	On DSL, or exempt.
TSCA inventory status	All components are either listed or exempt from the TSCA
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	None above De minimus % limit.
EPA hazardous air pollutants (HAPS)	Dichloroprene. Methylene Chloride (Dichloromethane).
40CFR63	

SECTION 15: REGULATORY INFORMATION

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). (Silica, crystalline (airborne particles of respirable size). For more information, go to www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

Prepared by:
Telephone number:
Disclaimer:

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. (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 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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