

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

PB 3005-1 OLD SCHOOL COMPOUND - EXTRA CUT 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 3005-1 OLD SCHOOL COMPOUND - EXTRA CUT

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

Chemical family.....

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



DANGER.
Flammable Liquid 3. Aspiration Toxicity 1. Skin Irritation — Category 2. Eye Irritation —
Category 2A.
H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways.
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.
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 Ă 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.
P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up.
P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up. 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), 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

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	Immediately remove all contaminated clothing; flush skin with water for at least 15 minutes. 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	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 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. The main hazard from ingestion is 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.
Additional information	The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical 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

INGREDIENTS TWA STEL PEL STEL REL	INGREDIENTS		STEL	IFEL	STEL	IREL
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Naphtha (petroleum), hydrotreated heavy

175 ppm

Not established

Not established

Not established

Not established



SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

		GIH TLV	OSHA		NIOSH
INGREDIENTS	TWA	STEL	PEL	STEL	REL
Distillates (Petroleum) Hydrotreated Light	1200 mg/m3	197 ppm	Not established	Not established	Not established
	CA BC: 200mg/m	3 (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 mecha exposure limits. Local mecontamination, such as opgases and fumes that may ventilation (ie. ACGIH indicadequate ventilation. Expl	chanical exhaust ventil en process equipmen y be emitted. Standard ustrial ventilation) shou	lation should be used a t, or during purging ope reference sources reg ald be consulted for gui	t sources of air erations, to capture
Personal Protective Equi Respiratory/type	pment	Local exhaust ventilation i when contaminant levels	s recommended. Wea	r an appropriate, prope	rly fitted respirator
Eye/type		Chemical safety goggles s	should be worn. Plastic	face shields should be	e worn in addition to
Gloves/ type safety goggles for compl Wear skin protection equ the nature of the work to Chemical resistant glove		pment. The selection c	of skin protection equipo owing gloves are recon supplier for recommen	ment depends on nmended :. dations.	
Clothing/type Wear adequate protective. Footwear/type Safety boots per local recommendation of their hands and face before their hands are their hands and face before the transfer of the transfer of their hands are the transfer of t		clothes. ulations. eve wash stations sho	uld be available. Empl	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



SECTION	11: TOXIC	N OGICAL	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	al can cause lung damage. Can cau re eye irritation. The aromatic hydro yes, nose and throat. In high concel sion and narcosis characterized by i	ntration, they may cause central nausea, lightheadedness and
Effects of chronic exposure	Breathing high concentrations of the concentration	sure by inhalation. May cause dryir ations of vapour may cause anesth beated skin contact may cause dryi	etic effects and serious health ng or cracking of skin.
Carcinogenicity of material Mutagenicity Reproductive effects Sensitizing capability of material Specific Target Organ Toxicity	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 attracts.	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

Dispose of as an industrial waste in a manner acceptable to good waste management practice and in accordance with applicable local, provincial/State or federal regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	III - This product meets limited quantity exemption when shipped in containers less than 5
DOT Classification (Road)	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: F-E, S-E. Limited Quantity. Check IMDG regulations for limited quantity exemptions.
Marine Pollutant Proof of Classification	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 statusTSCA inventory statusOSHA	On DSL, or exempt. 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 substances	None.
Section 311/312 - hazard categories	Immediate health, delayed health, fire hazard.
Section 313	None above De minimus % limit.
EPA hazardous air pollutants (HAPS) 40CFR63	Dichloroprene. Methylene Chloride (Dichloromethane).

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). information, go to www.P65Warnings.ca.gov.

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 Disclaimer:.... 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. Date of the latest revision of the safety ...

data sheet

2019-09-04

