

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

PRODUCT: PB2308-4 IN AND OUT CLEANER/DRESSING

SECTION 01: IDENTIFICATION

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

Cleaner.

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189

PB2308-4 IN AND OUT CLEANER/DRESSING

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

Chemical family.....

NFPA rating..... Health: 2 Fire: 3 Reactivity: 0.

HMIS..... H: 2 F: 3 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 2. Specific Target Organ Toxicity — Single Exposure — Category 3. (narcotic effects). (respiratory system). H225 Highly flammable liquid and vapour. H335 May cause respiratory irritation. H336 May Hazard Description..... cause drowsiness or dizziness. 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. P261 Avoid breathing mists, vapours and sprays. P271 Use only outdoors or in a well ventilated area. P280 Wear protective gloves and eye protection. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 + Response P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell. P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. Storage..... P405 Store locked up. Disposal..... P501 Dispose all unused, waste or empty containers in accordance with local regulations. This product mixture has been classified based on its ingredients. Note

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS					
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %			
Distillates (Petroleum) Hydrotreated Light	64742-47-8	60-100			
Light Aliphatic Solvent Naphtha	64742-89-8	1-5			
< <the a="" actual="" as="" concentration(s)="" td="" trade<="" withheld=""><td>e secret>> .</td><td></td><td></td></the>	e secret>> .				

SECTION 04: FIRST-AID MEASURES

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Consult a physician if irritation continues. 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 Skin contact irritation persists, seek medical attention.



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SECTION 04: FIRST-AID MEASURES

SECTION 05: FIRE-FIGHTING MEASURES

Suitable and unsuitable extinguishing media
Specific hazards arising from thehazardous product, such as the nature of

hazardous product, such as the nature of any hazardous combustion products

Special protective equipment and

precautions for fire-fighters

"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). Formaldehyde. Hydrocarbon fumes and smoke.

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. 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. Keep run-off water from entering sewers and other waterways. Dike for water control.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill.....

Keep away from heat, sparks and flames. Ventilate. Eliminate all sources of ignition. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Avoid all personal contact. Evacuate all non-essential personnel. Contain the spill. Prevent runoff into drains, sewers, and other waterways. 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. 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

Store away from all sources of heat and ignition. Store away from oxidizing and reducing materials. Store away from sunlight. Keep container closed when not in use.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA ACG	IH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
Distillates (Petroleum) Hydrotreated Light	1200 mg/m3	197 ppm	Not established	Not established	Not established
	CA BC: 200mg/m3	ıg/m3 (TWA) Skin			
Light Aliphatic Solvent Naphtha	Not established	Not established	Not established	Not established	Not established
Respiratory/type Eye/type	W	when contaminant levels exceed the recommended exposure limits.			
Clothing/type Footwear/type	oves/ type				



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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls.....

Provide natural or mechanical ventilation to control exposure levels below airborne exposure limits. Local mechanical exhaust ventilation should be used at sources of air contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial ventilation (ie. ACGIH industrial ventilation) should be consulted for guidance about adequate ventilation. Explosion-proof exhaust ventilation.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Liquid.
Colour	Clear to pale yellow.
Odour	Hydrocarbon odour.
Odour threshold (ppm)	Not available.
Vapour pressure (mm Hg)	Not available.
Vapour density (air=1)	>1.
pH	Not applicable.
Relative Density (Specific Gravity)	6.84 lbs/USG.
Melting / Freezing point (deg C)	Not available.
Solubility	Negligible.
Initial boiling point / boiling range (deg C).	>65.
Evaporation rate	No data.
Flash point (deg C), method	14-18. (estimate; lowest flash point ingredient).
Auto ignition temperature (deg C)	250.
Upper flammable limit (% vol)	7.
Lower flammable limit (% vol)	0.5.
Partition coefficient — n-octanol/water	
% Volatile by volume	
VOC (less water)	
Viscosity	
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SECTION 10: STABILITY AND REACTIVITY

Chemical stability..... Stable at normal temperatures and pressures. Reactivity If heated above 150C, may form formaldehyde 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
Hazardous decomposition products......

Oxides of carbon (CO,CO2). Formaldehyde. Dense black smoke.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50		
Distillates (Petroleum) Hydrotreated Light	>5.2 mg/L (4 hr.)	>5000 mg/kg (oral, rat), >2000 mg/kg (dermal, rabbit)		
Light Aliphatic Solvent Naphtha	3400 ppm 4hr rat	3000 mg/kg dermal rat		
Route of exposure	Eye contact. Skin contact. Inhalation. Can cause moderate irritation, defatting and dermatitis May be harmful if absorbed through the skin. Can cause redness, irritation, tissue destruction. Excessive inhalation of vapours can cause respiratory vomiting and unconsciousness. Chronic exposure to organic solvent vapors have been effects including permanent brain and/or nervous syste damage and reproductive effects among women. Symp vomiting, abdominal pain, headache, impaired memory breathing difficulties.	irritation, dizziness, headache, a associated with various neurotoxic em damage, kidney, liver, blood ptoms may include nausea,		
Ingestion				
Effects of chronic exposure				
Carcinogenicity of material Reproductive effects Specific Target Organ Toxicity	None of the components present in this material at con 0.1% are listed by IARC, NTP, OSHA or ACGIH as a c No data on reproductive effects were found in the literal May cause drowsiness or dizziness. May cause respiration	arcinogen. ature sources consulted.		

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SECTION 12: ECOLOGICAL INFORMATION

SECTION 13: DISPOSAL CONSIDERATIONS

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

This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

UN1268 - PETROLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII - this product TDG Classification..... meets limited quantity exemption when shipped in containers less than 1 litre. UN1268 - PETROLEÚM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII. Ltd Qty (1 DOT Classification (Road)..... Liter/0.26 Gallons). Refer to 49CRF 172.101 for additional non-bulk packaging requirements. IATA Classification (Air)..... UN1268 - PETROLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII . Limited Quantity. Do not ship by air without checking appropriate IATA regulations. UN1268 - PETROLEUM DISTILLATES, N.O.S. (Naphtha) - Class 3 - PGII. Limited Quantity. Check IMDG regulations for limited quantity exemptions. IMDG Classification (Marine)..... Marine Pollutant..... No. 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).

SECTION 16: OTHER INFORMATION

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