## SAFETY DATA SHEET

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

## PRODUCT: PB 2308-1 IN & OUT CLEANER/DRESSING

FORM

## **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	PB 2308-1 IN & OUT CLEANER/DRESSING
Recommended use and restrictions on	Cleaner.
use	
Chemical family	Mixture.
Chemical family NFPA rating	Health: 2 Fire: 3 Reactivity: 0.
HMIS	H: 2 F: 3 R: 0.
24 hour emergency number:	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 **.

#### **SECTION 02: HAZARD IDENTIFICATION**



Signal Word Hazard Classification	DANGER. Flammable Liquid 2. Specific Target Organ Toxicity — Single Exposure — Category 3. (narcotic effects). (respiratory system).
Hazard Description	
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. P261 Avoid breathing mists, vapours and sprays. P271 Use only outdoors or in a well ventilated area. 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 . P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell.
Storage	P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up.
Disposal Note	

## **SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS**

CAS #	WT. %	
64742-47-8	60-100	
64742-89-8	1-5	
	64742-47-8	64742-47-8 60-100

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

#### SECTION 04: FIRST-AID MEASURES

Eye contact
Skin contact

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 irritation persists, seek medical attention.



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#### SECTION 04: FIRST-AID MEASURES

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.	
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.	
Most important symptoms and effects, whether acute or delayed	May cause mild skin irritation. May cause slight eye irritation. May cause respiratory irritation. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea.	
Additional information	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 media 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. 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 which product is packed. Ground handling equipment. Avoid all skin contact and ventilar adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapou 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	CGIH TLV STEL	OS PEL	HA 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				
Light Aliphatic Solvent Naphtha	Not established	Not established	Not established	Not established	Not established
Respiratory/type		Local exhaust ventilation	is recommended. W	ear an appropriate, prop	erly fitted respirator
Eye/type		when contaminant levels Liquid chemical goggles.			f a splash hazard
Gloves/ typeexists.Clothing/typeChemical resistant gloveFootwear/typeWear adequate protectiveOther/typeSafety boots per local reEmergency showers and their hands and face bef		e clothes. gulations. eye wash stations s	hould be available. Emp or using tobacco product	loyees should wash s.	



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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

## SECTION 10: STABILITY AND REACTIVITY

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

Stable at normal temperatures and pressures. If heated above 150C, may form formaldehyde gas. Hazardous polymerization will not occur. Keep away from heat. Incompatible with strong oxidizers.

.. 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 Skin contact Skin absorption Eye contact Inhalation (acute)	May be harmful if absorb Can cause redness, irrita	ation, defatting and dermatitis. ed through the skin. ttion, tissue destruction. apours can cause respiratory irritat	ion, dizziness, headache,
Inhalation (chronic)	Chronic exposure to orga effects including permane damage and reproductive	enic solvent vapors have been asso ent brain and/or nervous system da e effects among women. Symptoms , headache, impaired memory, loss	amage, kidney, liver, blood s may include nausea,
Ingestion		swallowed. Aspiration of material i e fatal.	nto lungs can cause chemical
Effects of chronic exposure			
Carcinogenicity of material	None of the components 0.1% are listed by IARC.	present in this material at concentr NTP, OSHA or ACGIH as a carcin	rations equal to or greater than ogen.
Reproductive effects Specific Target Organ Toxicity	No data on reproductive	effects were found in the literature r dizziness. May cause respiratory	sources consulted.



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# **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. 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**

TDG Classification	
DOT Classification (Road)	Liter/0.26 Gallons). Refer to 49CRF 172.101 for additional non-bulk packaging
IATA Classification (Air)	
IMDG Classification (Marine)	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.
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**

CEPA status TSCA inventory status OSHA	On Domestic Substances List (DSL). All components are listed. 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 Section 313	None.
EPA hazardous air pollutants (HAPS) 40CFR63	None.
California Proposition 65	This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity. 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.
Review Date: Date of the latest revision of the safety data sheet	2022-11-30.

