

SAFETY DATA SHEET

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

PRODUCT: PF 450-15 LIQUID MASK 58L

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	Coatings. Automotive.
use	
Chemical family	Mixture.
NFPA rating	Health: 1 Fire: 0 Reactivity: 0.
HMIS	
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 Hazard Description Note	Not classified.
	System or Workplace Hazardous Materials Information System criteria as a controlled or classified product. This product mixture has been classified based on its ingredients.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL	NAME AND	SYNONYMS	
•••••••		• • • • • • • • • • • •	

CAS #

WT. %

No known hazardous ingredients

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. Consult a physician if irritation continues.
Skin contact	Wash using plenty of soap and water. Remove contaminated clothing. If irritation persists, seek medical attention. Wash clothing before reuse.
Inhalation Ingestion	Move victim away from affected area to fresh air. If ingestion is suspected, contact physician or poison control center immediately. Do not induce vomiting. Rinse mouth with water. Give 1 to 2 glasses of water to drink.
Most important symptoms and effects, whether acute or delayed	May cause mild skin irritation. May cause slight eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct contact with eyes may cause temporary irritation.
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 Carbon dioxide, dry chemical, foam. Use extinguishing media that is applicable to surrounding fire.

Oxides of carbon (CO, CO2). Other potentially toxic fumes.

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.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill.....

precautions for fire-fighters

Ventilate. Eliminate all sources of ignition. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Avoid all personal contact. Evacuate all non-essential personnel. 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.

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SECTION 07: HANDLING AND STORAGE

Precautions for safe handling	Keep away from heat, sparks, and open flame. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Wear appropriate protective equipment. 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 in a cool and dry place, for product integrity. Keep container closed when not in use. Keep away from heat, sparks, and open flames. Store away from oxidizing and reducing materials. Store away from sunlight. Keep from freezing.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	A0 TWA	CGIH TLV STEL	PEL	OSHA PEL STEL	NIOSH REL
Respiratory/type Eye/type Gloves/ type Clothing/type Footwear/type Other/type Appropriate engineering		necessary. Safety glasses with side-si Chemical resistant gloves. Wear adequate protective Safety boots per local regu Emergency showers and e their hands and face befor Provide natural or mechan exposure limits. Local mechan contamination, such as op gases and fumes that may	hields. clothes. llations. eye wash statio e eating, drinki nical ventilation hanical exhaus en process equ be emitted. St	e can occur, a NIOSH-approve ns should be available. Emplo ng, or using tobacco products. to control exposure levels bel st ventilation should be used at upment, or during purging ope andard reference sources rega n) should be consulted for quic	oyees should wash ow airborne t sources of air rations, to capture arding industrial
Exposure limits		adequate ventilation. GLYCERIN – TWA(OSHA TWA(NOISH)ppm(1)mg/m	PEL) 15mg/m ³ ³ (1).	³ / TWA(ACGIH TLV 10mg/m ³ /	1

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Liquid.
Colour	Opaque. Translucent.
Odour	Mild.
Odour threshold (ppm)	No data.
Vapour pressure (mm Hg)	No data.
Vapour density (air=1)	No data.
pH	7-8.
Relative Density (Specific Gravity)	1.05 ± 0.03g/ml at 20°C.
Melting / Freezing point (deg C)	0°C. (estimate).
Initial boiling point / boiling range (deg C).	100°C .
Solubility	Soluble.
Evaporation rate	<1.
Flash point (deg C), method	>100. Does not support combustion.
Auto ignition temperature (deg C)	Not applicable.
Upper flammable limit (% vol)	Not applicable.
Partition coefficient — n-octanol/water	Not available.
% Volatile by volume	Not available.
VOC (less water)	<40g/I (0.33 lb/USG).
Viscosity	5000 - 10000 cps at 20°C.

SECTION 10: STABILITY AND REACTIVITY

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

Stable at normal temperatures and pressures. Excessive heat, sparks and open flame. Hazardous polymerization will not occur. Incompatible with strong oxidizers.

Oxides of carbon (CO,CO2). When burning may cause formation of toxic chemicals.

SECTION 11: TOXICOLOGICAL INFORMATION

	INGREDIENTS	LC50	LD50
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Route of exposure	Eye contact. Skin contact. Inhalation.
Effects of acute exposure	May be irritating to the eyes and skin. May be absorbed by the skin.



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SECTION 11: TOXICOLOGICAL INFORMATION

Effects of chronic exposure Carcinogenicity of material	
Reproductive effects	0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen. None known.

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 Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification DOT Classification (Road) IATA Classification (Air) IMDG Classification (Marine) Marine Pollutant Deset of Classification	Not regulated. Not regulated. Not regulated. No.
Proof of Classification	In accordance v
	2, 2014 we a

Not regulated. Not regulated. Not regulated.

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 Domestic Substances List (DSL).
TSCA inventory status	Not determined.
OSHA	This product is not hazardous.
SARA Title III	
Section 302 - extremely hazardous	None.
substances	
Section 311/312 - hazard categories	This product is not hazardous.
Section 313 EPA hazardous air pollutants (HAPS)	None. None.
40CFR63	None.
	This product does not contain any ob
California Proposition 65	This product does not contain any che

This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity.

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	

