PR

SAFETY DATA SHEET

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

PRODUCT: PF 693-5 WAX & GREASE REMOVER (FAST MILD)

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	PF 693-5 WAX & GREASE REMOVER (FAST MILD)
Recommended use and restrictions on	Cleaner.
use	
Chemical family	Solvent blend.
Chemical family NFPA rating	Health: 2 Fire: 3 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	Flammable Liquid 2. Aspiration Toxicity 1. Eye Damage/Irritation — Category 2A. Skin Corrosion/Irritation — Category 2. Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Single Exposure — Category 3. (CNS). Specific Target Organ Toxicity —
Hazard Description	Repeated Exposure — Category 2. (Auditory system). (Eyes). H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child. H373 May cause damage to organs through
Prevention	prolonged or repeated exposure. P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. 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. P260 Do not breathe mist, vapours, or spray. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P271 Use only outdoors or in a
Response	well ventilated area. P280 Wear protective gloves and eye protection. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P302 + P352 - If on skin: wash with plenty of water. 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. 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. P308 + P313 If exposed or concerned, get medical advice/attention. P312 Call a POISON CENTER/doctor if you feel unwell. P314 - Get medical advice/attention if you feel unwell. P321 - For specific treatment see section 4 on this SDS. P331 Do NOT induce vomiting. P332 + P313 - If skin irritation occurs get medical attention or advice. P337 + P313 - I f eye irritation persists get medical attention. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P362 + P364 - Take off contaminated clothing and wash before reuse.
Storage	P403+P433+P435 Store in a well ventilated area. Keep container tightly closed. Keep cool. P405 Store locked up.
Disposal Other hazards	P501 Dispose all unused, waste or empty containers in accordance with local regulations. In the heptane, the following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 39.9999 %.
Note	This product mixture has been classified based on its ingredients.



SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %	
Acetone	67-64-1	45-70	
Naphtha (petroleum), hydrotreated light	64742-49-0	10-30	
n-Heptane	142-82-5	7-30	
Toluene	108-88-3	1-5	

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	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.
Inhalation Ingestion	Move to fresh air. If unconscious place in recovery position and seek medical advice. Do not induce vomiting. If ingestion is suspected, contact physician or poison control center immediately. 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 Additional information	Harmful if swallowed, in contact with skin or if inhaled. Causes skin irritation. May damage fertility or the unborn child. May be fatal if swallowed and enters airways. 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 extinguishing media	"Alcohol" foam, CO2, dry chemical.
Unsuitable extinguishing media	Do not use solid water streams or water jet.
Specific hazards arising from the	Oxides of carbon (CO, CO2). Unburned hydrocarbons. Do not allow run-off from fire
hazardous product, such as the nature of any hazardous combustion products	fighting to enter drains or water courses. Collect all runoff water and dispose according to all local, provincial and federal regulations.
Special protective equipment and	Firefighter should be equipped with self-contained breathing apparatus and full protective
precautions for fire-fighters	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

SECTION 06: ACCIDENTAL RELEASE MEASURES

explosive rupture.

	nt Evacuate personnel to a safe area. Wear appropriate personal protection equipment.
and emergency procedures	Remove all sources of ignition. Ensure adequate ventilation. Vapors can form explosive mixture in air. Vapours can accumulate in low areas.
Environmental precautions	Do not allow product to leak into drains or waterways. If spill does contaminate waterways then inform authorities.
Methods and materials for containment . and cleaning up	Contain spilled material and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling	Avoid formation of aerosol. Obtain special instructions before use. Avoid breathing vapours or mist. 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. Open drum carefully as content may be under pressure. Employees should wash hands and face before eating or drinking. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water according to local, Provincial and Federal quidelines.
Conditions for safe storage, including any incompatibilities	No smoking. Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store in original container. Observe label precautions. Incompatible materials include, but not limited to:. Rubber. Plastics. Bases. Amines. Halogens. Strong oxidizing agents. Strong reducing agents. Acids. Peroxides.



SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	A(TWA	CGIH TLV STEL	OSI PEL	HA PEL STEL	NIOSH REL
Acetone	250 ppm TLV	500 ppm	1,000 ppm	Not established	250 ppm
	CA ON AB: 500p	pm (TWA); 750ppm (STE	EL)		
Naphtha (petroleum), hydrotreated light	1640 mg/m3 (heptane)	Not established	Not established	Not established	Not established
	1100 ppm (IDLH))			
n-Heptane	400 ppm	500 ppm	500 ppm	Not Established	85 ppm / STEL 440 ppm
	CA ON: 400ppm	(TWA), 500ppm (ST	EL)		
Toluene	20 ppm	Not available	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
	CA ON: TWA: 20) ppm			
Respiratory/type		Wear an appropriate, pr recommended exposure additional recommendation	e limits. Consult your p	when contaminant levels personal protective equip	s exceed the ment supplier for
Eye/type		Liquid chemical goggles exists. Consult your per	. Chemical safety gog	gles and full faceshield if ment supplier for additior	a splash hazard nal
Gloves/ type		recommendations. Chemical resistant glove additional recommendation		onal protective equipment	t supplier for
Clothing/type		Wear impervious protect	tive clothing. Consult	your personal protective	equipment supplier
Footwear/type		for additional recommer Wear chemical resistant for additional recommer	safety boots. Consult	t your personal protective	equipment supplier
Other/type Appropriate engineerin	g controls	Emergency showers an Local exhaust should be Organic gas and low bo	e used to maintain leve	hould be available. els below the exposure lir	mits. Filter type:.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Vapour pressure (mm Hg)Not available.Vapour density (air=1)

SECTION 10: STABILITY AND REACTIVITY

Chemical stability	Stable at normal temperatures and pressures.
Reactivity	No dangerous reaction known under conditions of normal use.
Possibility of hazardous reactions	Vapours may form explosive mixture with air.
Conditions to avoid, including static	Avoid heat, spark, open flames and other sources of ignition. Do not pressurize, cut, weld,
discharge, shock or vibration	braze, solder, drill, grind or expose containers to heat or sources of ignition.
Hazardous decomposition products	Carbon oxides. Sulfur oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Acetone		50,100 mg/m3 8 hours, rat	5,800 mg/kg (rat oral)
Naphtha (petroleum), hydrotreated light		73680 ppm 4 hours rat	>5000 mg/kg (oral, rat) >3160 mg/mg (dermal, rabbit)
n-Heptane		103 mg/m3 rat 4 hr	> 5000 mg/kg (oral, rat)
Toluene		8000ppm (rat inhalation) 400ppm mouse (inhalation 24hr)	5,000 mg/kg (rat ora)l; 12,124 mg/kg (rabbit dermal)
Route of exposure Serious eye damage/eye irritation Skin corrosion\irritation Carcinogenicity	May cause skin irritation IARC has classified Tolu	y cause irreversible eye damage.	as to its carcinogenicity to t classifiable as a human
Reproductive effects Respiratory Sensitization Skin Sensitization STOT-SE STOT-RE. Aspiration Hazard	May cause birth defects. Not classified. Not classified. Certain components are	know to have narcotic effects. May rgans through prolonged and repea	

SECTION 12: ECOLOGICAL INFORMATION

Environmental Do life	not allow to enter waters, waste water or soil. Toxic to aquatic life. Very toxic to aquatic with long lasting effects.
Persistence and degradability Not Bioaccumulative potential Not	t available. t available. t available.

SECTION 13: DISPOSAL CONSIDERATIONS

and methods of disposal, including any contaminated packaging

Information on safe handling for disposal. Empty containers must be handled with care due to product residue. Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	UN1993 - FLAMMABLE LIQUID, N.O.S. (Naphtha, (petroleum), Acetone, Toluene) - Class 3 - Packing Group II. Limited Quantity Index: 1 L.
DOT Classification (Road)	UN1993 - FLAMMABLE LIQUID, N.O.S. (Naphtha, (petroleum), Acetone, Toluene) - Class 3 - Packing Group II. Ltd Qty: 0.26 US Gallon.
IATA Classification (Air)	UN1993 - FLAMMABLE LIQUID, N.O.S. (Naphtha, (petroleum), Acetone, Toluene) - Class 3 - Packing Group II. Limited Quantity. Do not ship by air without checking appropriate IATA regulations.
IMDG Classification (Marine)	UN1993 - FLAMABLE LIQUID, N.O.S. (Naphtha, (petroleum), Acetone, Toluene) - Class 3 - Packing Group II. Limited Quantity. Check IMDG regulations for limited quantity exemptions.
Marine Pollutant	Yes.
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..... On Domestic Substances List (DSL). National Pollutant Release Inventory (NPRI)(CAS # 108-88-3 (CAT 1A &5)). Environmental Emergency Regulations.... Toluene (CAS # 108-88-3) Part 1. Categorization of the DSL..... (CAS # 67-64-1). (CAS # 64742-49-0). (CAS # 108-88-3).



SECTION 15: REGULATORY INFORMATION

TSCA inventory status OSHA SARA Title III Section 302 - extremely hazardous	This product is considered hazardous under the OSHA Hazard Communication Standard.
substances Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS)	Immediate health, delayed health, fire hazard. Toluene.
40CFR63 California Proposition 65	*WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (Toluene(D)).

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number: Disclaimer: Review Date:	(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 with any other material or in any other process. 2022-11-30.
Date of the latest revision of the safety data sheet	2024-04-30

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