

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

PF 620 WAX & GREASE REMOVER - MILD 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

PF 620 WAX & GREASE REMOVER - MILD

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

NFPA rating..... HMIS..... 24 hour emergency number:....

Health: 1 Fire: 3 Reactivity: 0.

H: 1 F: 3 R: 0.

Paint thinner.

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 WordHazard Classification	DANGER. Flammable Liquid 2. Aspiration Toxicity 1. Skin Corrosion/Irritation — Category 2. Reproductive Toxicity — Category 2. Specific Target Organ Toxicity — Single Exposure — Category 3. (CNS). Specific Target Organ Toxicity — Repeated Exposure — Category 2. (CNS). (Liver, Kidney). (Auditory system).
Hazard Description	H304 May be fatal if swallowed and enters airways. H225 Highly flammable liquid and vapour. H361 Suspected of damaging fertility or the unborn child. H315 Causes skin irritation. H373 May cause damage to organs through prolonged or repeated exposure.
Prevention	H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. 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. 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. P362 + P364 - Take off contaminated clothing and wash before reuse. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to
Storage	extinguish. P403+P433+P435 Store in a well ventilated area. Keep container tightly closed. Keep cool. P405 Store locked up.
DisposalOther hazards	P501 Dispose all unused, waste or empty containers in accordance with local regulations. None known.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %	
Distillates, pet, lt dist hydrotreat process, low-boil	68410-97-9	80-100	
Solvent naphtha (petroleum), light aliph. (VM&P Naphtha)	64742-89-8		
Xylene	1330-20-7	1-5	
n-Heptane	142-82-5	1-5	
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
Skin contact	least 15 minutes. Protect unharmed eye. If irritation persists, obtain medical attention. Flush affected area with water for at least 15 minutes. Remove contaminated clothing and
Inhalation	launder before reuse. If irritation persists, seek medical attention. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is
Ingestion	difficult, give oxygen, obtain medical attention. If unconscious place in recovery position and seek medical advice. Keep respiratory tract clear. Do not induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If ingestion is
Most important symptoms and effects, whether acute or delayed	suspected, contact physician or poison control center immediately. Take victim immediately to a hospital. Not available.
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

"Alcohol" foam, CO2, dry chemical.

Do not use solid water streams or water jet.

Do not allow run-off from fire fighting to enter drains or water courses. Hazardous combustion products may include but not limited to:. Oxides of carbon (CO, CO2). A complex mixture of airborne solid and liquid particulates and gases (smoke). Unidentified organic and inorganic compounds. Hydrogen sulphide. Sulfur Oxides. Sulphuric acid. Unburned hydrocarbons. Toxic fumes.

Special protective equipment and precautions for fire-fighters

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Keep run-off water from entering sewers and other waterways. Dike for water control. Dispose of all runoff water as hazardous waste in accordance with all Local, Provincial and Federal Regulations. Not available.

Unusual fire / explosion hazards.....

SECTION 06: ACCIDENTAL RELEASE MEASURES

Environmental precautions.....

Prevent further leakage of product if safe to do so. Do not allow product to leak into drains or waterways. If spill does contaminate waterways then inform authorities.

Personal precautions, protective equipment Ensure adequate ventilation. Evacuate personnel to a safe area. Remove all sources of and emergency procedures ignition. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Wear appropriate personal protection equipment.

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.....

Do not spray on a naked flame or any incandescent material. Take precautions against static discharge. Use explosion proof equipment. Keep away from heat, sparks, and open flame. Avoid formation of aerosol. Avoid breathing vapours or mist. Obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Employees should wash hands and face before eating or drinking. Dispose of rinse water in accordance with local and national regulations.

Conditions for safe storage, including any incompatibilities

No smoking. Keep containers tightly closed in a dry and well ventilated area. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.



SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	PEL	SHA PEL STEL	NIOSH REL
Distillates, pet, lt dist hydrotreat process, low-boil	Not available	Not available	Not available	Not available	Not available
	Not available				
Solvent naphtha (petroleum), light aliph. (VM&P Naphtha)	100 ppm	300 ppm	100 ppm	Not established	Not established
	Not available				
Xylene	50 ppm CA ON: 100ppm	150 ppm (TWA); 150ppm (STEL)	100 ppm TWA	Not available	Not available
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			
Personal Protective Ed Respiratory/type		recommended exposur	e limits. Organic filter	or when contaminant levels is highly recommended. C	Consult your
Eye/type		Chemical safety goggle	s and full faceshield if	Iditional recommendations f a splash hazard exists. C Iditional recommendations	Consult your
Gloves/ type		Chemical resistant glov	es. Consult your pers	onal protective equipment	
Clothing/type		additional recommendations. Wear impervious protective clothing. Consult your personal protective equipment supplier for additional recommendations.			
Footwear/type					
Other/type					oyees should wash s. Do not smoke in
Appropriate engineerin	g controls	'''			mits. Explosion-proof

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Odour threshold (ppm)	Irocarbon. data. data. data. °C (244 °F). °C (57 °F). (V).) %(V) 2.0 kPa. @ 20°C. 4 - 0.76. @ 15.6°C. (water = 1). 3 d lb/gal. 5 g/L Negligible in water. data available.). 70000.
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SECTION 10: STABILITY AND REACTIVITY

No dangerous reaction.

Stable at normal temperatures and pressures. Possibility of hazardous reactions..... Vapours may form explosive mixture with air. Heat, sparks and open flames.

Conditions to avoid, including static

discharge, shock or vibration

Incompatible materails..... Acids. Aldehydes. Amines. Bases. Halogenated compounds. Metals. Nitrogen oxides.

Oxidizing agents. Peroxides.

No decomposition occurs under normal conditions of use. Hazardous decomposition products......

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Distillates, pet, It dist hydrotreat process, low	-boil	Not available	Not available
Solvent naphtha (petroleum), light aliph. (VM&P Naphtha)		3400 ppm 4hr Rat	>2000 mg/kg Oral Rat >2000 mg/kg Dermal Rat
Xylene		6350 ppm 4 hours rat	>3523 mg/kg rat oral
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	Acute inhalation toxic atmosphere: vapour. Not available. Causes skin irritation	ntact. Inhalation. Skin absorption. city: Acute toxicity estimate: > 40 mg/l Acute dermal toxicity: Acute toxicity of interception.	estimate: > 5,000 mg/kg.
Carcinogenicity	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC or ACGIH.		

SECTION 12: ECOLOGICAL INFORMATION

exposure. May cause respiratory irritation.

Toluene is harmful to aquatic life with long lasting effects. Ecotoxicity..... Environmental..... Harmful to aquatic life. Do not allow to enter waters, waste water or soil.

Mobility in soil..... No data. Persistence and degradability..... Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

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

Mutagenicity..... Reproductive effects.....

STOT-SE.....

STOT-RE.....Aspiration Hazard.....

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

Some evidence of adverse effects on development, based on animal experiments.

May cause damage to organs through prolonged and repeated exposure. May be fatal if swallowed and enters airways.

May cause drowsiness or dizziness. Classification includes narcotic effects in a single

SECTION 14: TRANSPORT INFORMATION

UN1268 - PETROLEUM DISTALLATES, N.O.S., (Toluene, Heptane, Xylene, Petroleum TDG Classification..... Distillates), Class 3, Packing Group II - This product meets limited quantity exemption when shipped in containers less than 5 litres DOT Classification (Road)..... UN1268 - PETROLEUM DISTALLATES, N.O.S., (Toluene, Heptane, Xylene, Petroleum Distillates), Class 3, Packing Group II.
UN1268 - PETROLEUM DISTALLATES, N.O.S., (Toluene, Heptane, Xylene, Petroleum IATA Classification (Air).....

Distillates), Class 3, Packing Group II.
UN1268 - PETROLEUM DISTALLATES, N.O.S., (Toluene, Heptane, Xylene, Petroleum IMDG Classification (Marine).....

Distillates), Class 3, Packing Group II.

Marine Pollutant.....

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)). (CAS # 1330-20-7 (CAT 1A &5)). Toluene (CAS # 108-88-3) Part 1. Xylene (CAS # 1330-20-7) Part 1. (CAS # 68410-97-9). (CAS # 108-88-3).

Environmental Emergency Regulations.... Categorization of the DSL.....

TSCA inventory status..... All components are listed.

This product is considered hazardous under the OSHA Hazard Communication Standard. OSHA.....

SARA Title III

Section 302 - extremely hazardous None.

substances

Section 311/312 - hazard categories....... Immediate health, delayed health, fire hazard.

Toluene. Xylene. Toluene. Xylene. Section 313..... EPA hazardous air pollutants (HAPS) 40CFR63

California Proposition 65..... (Toluene(D)). *WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. For more information, go to

www.P65Warnings.ca.gov.

SECTION 16: OTHER INFORMATION

REGULATORY AFFAIRS. Prepared by:

Telephone number:..... (800) 387-7981. Disclaimer:.....

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.

Date of the latest revision of the safety ... 2024-06-28

data sheet