

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

PF 603-5 WAX & GREASE REMOVER - MILD 18.9L 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 603-5 WAX & GREASE REMOVER - MILD 18.9L

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



Hazard Classification	Flammable Liquid 2. Aspiration Toxicity 1. Skin Corrosion/Irritation — Category 2. Eye
	Damage/Irritation — Category 2A. 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). (Eyes).
Hazard Description	H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters
•	airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H361 Suspected
	of damaging fertility or the unborn child. H373 May cause damage to organs through
	prolonged or repeated exposure. H335 May cause respiratory irritation. H336 May cause
	drowsiness or dizziness.
Prevention	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
	well ventilated area. P280 Wear protective gloves and eye protection.
Response	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 - If eye irritation persists get medical
	attention. P362 + P364 - Take off contaminated clothing and wash before reuse. P370 +
04	P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish.
Storage	
Diamagal	P405 Store locked up.
Disposal	P501 Dispose all unused, waste or empty containers in accordance with local regulations. None known.
Other nazards	None known.

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SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %	
Acetone	67-64-1	60-80	
Distillates, pet, lt dist hydrotreat process, low-boil	68410-97-9	65-85	
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 least 15 minutes. If irritation persists, obtain medical attention.
Skin contact	Flush affected area with water for at least 15 minutes. Remove contaminated clothing and launder before reuse. If irritation persists, seek medical attention.
Inhalation	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. If ingestion is suspected, contact physician or poison control center immediately. Do not induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
Most important symptoms and effects,	Not available.
whether acute or delayed 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

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.

Do not use solid water streams or water jet.

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

None expected.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Environmental precautions.....

Unusual fire / explosion hazards.....

and emergency procedures

Methods and materials for containment . and cleaning up

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

ignition. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Wear appropriate personal protection equipment.

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 breathing vapours or mist. Avoid formation of aerosol. 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. Take precautions against static discharge. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Keep away from heat, sparks, and open flame. 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 container closed when not in use. 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	OSH PEL	IA PEL STEL	NIOSH REL
Acetone	250 ppm TLV CA ON AB: 500p	500 ppm om (TWA); 750ppm (STE	1,000 ppm EL)	Not established	250 ppm
Distillates, pet, lt dist hydrotreat process, low-boil	Not available	Not available	Not available	Not available	Not available
	Not available				
Xylene	50 ppm	150 ppm	100 ppm TWA	Not available	Not available
	CA ON: 100ppm	(TWA); 150ppm (STEL)			
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 Equation Respiratory/type		Local exhaust ventilation when contaminant level recommended. Consult recommendations. Chemical safety goggle personal protective equipersonal protective equipersonal protective equipersonal recommendational recommendation area. Wash Provide natural or mechanismination, such as	your personal protectives and full faceshield if a sipment supplier for addies. Consult your persortions. Consult you dations. Egulations. Consult you tions. It is easily supplied to say the same at the end of the sanical ventilation to concept and at the end of the sanical ventilation to concept and say the sanical ventilation to concept and say the sanical exhaust ventilation to concept and say the same say	re equipment supplier for a splash hazard exists. On a splash hazard exists a splash hazard exists a splash hazard exists a splash hazard exposure levels be splash hazard exists a splash	or additional Consult your S. It supplier for equipment supplier uipment supplier for oyees should wash S. Do not smoke in low airborne at sources of air
		contamination, such as gases and fumes that m ventilation (ie. ACGIH in adequate ventilation. Lo limits. Explosion-proof e	ndustrial ventilation) sho ocal exhaust should be	ould be consulted for gu	idance about

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical stateColour	Liquid. Not available.
	Not available. Not available. Not available. Not applicable. O.779. Not available. Ont available. Not available. Not available. Not available. Ont available.



SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

VOC LBS/GAL less water..... 1.94 lbs/USG. Viscosity..... Not available.

Incompatible materails.....

SECTION 10: STABILITY AND REACTIVITY

Reactivity No dangerous reaction.

Chemical stability.....Possibility of hazardous reactions..... Stable at normal temperatures and pressures. Vapours may form explosive mixture with air.

Conditions to avoid, including static Heat, sparks and open flames. Do not pressurize, cut, weld, braze, solder, drill, grind or discharge, shock or vibration expose containers to heat or sources of ignition.

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

Oxidizing agents. Peroxides. Rubber, various plastics.

Hazardous decomposition products..... Oxides of carbon (CO,CO2).

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Acetone	50,100 mg/m3 8 hours, rat	5,800 mg/kg (rat oral)
Distillates, pet, It dist hydrotreat process, low-boil	Not available	Not available
Xylene	6350 ppm 4 hours rat	>3523 mg/kg rat oral
n-Heptane	103 mg/m3 rat 4 hr	> 5000 mg/kg (oral, rat)
	8000ppm (rat inhalation) 400ppm mouse (inhalation 24hr)	5,000 mg/kg (rat ora)l; 12,124 mg/kg (rabbit dermal)

Eye contact. Skin contact. Inhalation. Skin absorption. Route of exposure.....

Effects of acute exposure..... Acute inhalation toxicity: Acute toxicity estimate: > 40 mg/l, Exposure time: 4 h, Test atmosphere: vapour. Acute dermal toxicity: Acute toxicity estimate: > 5,000 mg/kg.

Effects of chronic exposure..... Not available.

Skin corrosion\irritation..... Causes skin irritation.

Vapours may cause irritation to the eyes, respiratory system and the skin. Serious eye damage/eye irritation.....

No component of this product present at levels greater than or equal to 0.1% is identified Carcinogenicity..... as probable, possible or confirmed human carcinogen by IARC or ACGIH.

Mutagenicity..... The data do not allow for an adequate assessment of the mutagenic effect.

Reproductive effects..... No component of this product present at levels greater than or equal to 0.1%.

Eye contact..... Not available.

May cause skin irritation. Solvents may degrease the skin. Skin contact.....

Ingestion..... Not available.

Inhalation (acute)..... Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Concentrations substantially above the TLV value may cause narcotic effects. Inhalation (chronic)..... Not available.

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

exposure.

May be fatal if swallowed and enters airways. Aspiration Hazard.....

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Harmful to aquatic life. Do not allow to enter waters, waste water or soil.

Mobility in soil..... No data.

Ecotoxicity.....Persistence and degradability..... Toluene is harmful to aquatic life with long lasting effects.

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..... UN1993 - FLAMMABLE LIQUID, N.O.S. (Toluene, Heptane, Xylene, Acetone, VMP Naptha) - Class 3 - Packing Group II. UN1993 - FLAMMABLE LIQUID, N.O.S. (Toluene, Heptane, Xylene, Acetone, VMP DOT Classification (Road)..... Naptha) - Class 3 - Packing Group II.
UN1993 - FLAMMABLE LIQUID, N.O.S. (Toluene, Heptane, Xylene, Acetone, VMP IATA Classification (Air).....

Naptha) - Class 3 - Packing Group II.



SECTION 14: TRANSPORT INFORMATION

UN1993 - FLAMMABLE LIQUID, N.O.S. (Toluene, Heptane, Xylene, Acetone, VMP IMDG Classification (Marine).....

Naptha) - Class 3 - Packing Group II.

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). CEPA status.....

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

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

SARA Title III

Section 302 - extremely hazardous None.

substances

Section 311/312 - hazard categories....... Section 313.....

EPA hazardous air pollutants (HAPS) 40CFR63

California Proposition 65.....

Immediate health, delayed health, fire hazard.

Acetone. Toluene. Xylene. Acetone. Toluene. Xylene.

(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:

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

DISCLAIMER: All information appearing herein is based upon data obtained from Disclaimer:....

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.

2022-11-30.

Review Date:.... Date of the latest revision of the safety $\ \ ...$

data sheet

2024-04-23