PR

## SAFETY DATA SHEET

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

# PRODUCT: 19180 PRIME WASH WAX & GREASE REMOVER - MILD

FORM

#### **SECTION 01: IDENTIFICATION**

Initial supplier identifier	604 McGeachie Drive Milton, Ontario L9T3Y5
Product identifier	Tel (905) 878-4990 Fax (905) 878-1189 19180 PRIME WASH WAX & GREASE REMOVER - MILD
Recommended use and restrictions on	Paint thinner.
USE Chamiaal family	
Chemical family NFPA rating	Health: 1 Fire: 2 Pagetivity: 0
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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	DANGER.
Hazard Classification	Flammable Liquid 2. Aspiration Toxicity 1. Skin Corrosion/Irritation — Category 2. Serious
	Eye Damage/Eye Irritation — Category 2A. Reproductive Toxicity — Category 2. Specific
	Target Organ Toxicity — Single Exposure — Category 3. (CNS). Specific Target Organ
	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
<b>D</b>	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 +
	P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish.
Storago	PAGE 1025 0 110 - 435 0 1 y chemical power and CO2 0 10411 10 eximplifying
Storage	P403+P433+P435 Store in a well ventilated area. Keep container tightly closed. Keep cool.
Dianaaal	P405 Store locked up.
	P501 Dispose all unused, waste or empty containers in accordance with local regulations.
Other hazards	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, It 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
Most important symptoms and effects,	give anything by mouth to an unconscious person. 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

Suitable extinguishing media 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	Do not use solid water streams or water jet.
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. Ensure adequate ventilation. Evacuate personnel to a safe area. Remove all sources of
Personal precautions, protective equipment and emergency procedures	Ensure adequate ventilation. Evacuate personnel to a safe area. Remove all sources of ignition. Beware of vapours accumulating to form explosive concentrations. Vapours can
Methods and materials for containment	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
and cleaning up	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.



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# SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OSH	A PEL STEL	NIOSH REL	
Acetone	250 ppm TLV CA ON AB: 500p	500 ppm ppm (TWA); 750ppm (STE	1,000 ppm L)	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 (STE	EL)			
Toluene	20 ppm	Not available	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm	
	CA ON: TWA: 20	) ppm				
Personal Protective Equ Respiratory/type	uipment	Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits. Organic filter is highly recommended. Consult your personal protective equipment supplier for additional recommendations.				
Eye/type Gloves/ type		Chemical safety goggles and full faceshield if a splash hazard exists. Consult your personal protective equipment supplier for additional recommendations. Chemical resistant gloves. Consult your personal protective equipment supplier for additional recommendations.				
Footwear/type		Safety boots per local regulations. Consult your personal protective equipment supplier for additional recommendations.				
Other/type		<ul> <li>Emergency showers and eye wash stations should be available. Employees should wash their hands and face before eating, drinking, or using tobacco products. Do not smoke in application area. Wash hands at the end of the work day.</li> </ul>				
Appropriate engineering controls		Provide natural or mecha exposure limits. Local m contamination, such as o gases and fumes that ma ventilation (ie. ACGIH in adequate ventilation. Loo limits. Explosion-proof ex	anical ventilation to cor echanical exhaust ven open process equipme ay be emitted. Standar dustrial ventilation) sho cal exhaust should be	ntrol exposure levels be tilation should be used a nt, or during purging op d reference sources rec buld be consulted for gu	at sources of air erations, to capture garding industrial idance about	

## SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Initial boiling point / boiling range (deg C). Not Evaporation rate	). 90. 99. 7.
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#### SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

VOC LBS/GAL less water	
Viscosity	Not available.

## SECTION 10: STABILITY AND REACTIVITY

Chemical stability Stable at normal temperatures and pressures. Possibility of hazardous reactions	C F C d Ir	cal stabi ility of h ions to a rge, sho patible n	bility hazardous i avoid, inclu nock or vibra materails	eactions ding static tion	Stable at normal temperatures and pressures. Vapours may form explosive mixture with air. Heat, sparks and open flames. Do not pressurize, cut, weld, braze, solder, drill, grind o expose containers to heat or sources of ignition. Acids. Aldehydes. Amines. Bases. Halogenated compounds. Metals. Nitrogen oxides. Oxidizing agents. Peroxides. Rubber, various plastics.	ır
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#### 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	r-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)	
Toluene		8000ppm (rat inhalation) 400ppm mouse (inhalation 24hr)	5,000 mg/kg (rat ora)l; 12,124 mg/kg (rabbit dermal )	
Route of exposureEffects of acute exposureEffects of chronic exposureSkin corrosion\irritationSerious eye damage/eye irritationCarcinogenicity MutagenicityReproductive effectsEye contactSkin contactIngestionInhalation (acute)Inhalation (chronic)STOT-SE	Acute inhalation toxicity atmosphere: vapour. Act Not available. Causes skin irritation. Vapours may cause irrita No component of this pr as probable, possible or The data do not allow fo No component of this pro- Not available. May cause skin irritation Not available. Symptoms of overexpos Concentrations substant Not available.	ct. Inhalation. Skin absorption. : Acute toxicity estimate: > 40 mg/l, ute dermal toxicity : Acute toxicity e ation to the eyes, respiratory system roduct present at levels greater than confirmed human carcinogen by <i>l</i> /r r an adequate assessment of the m oduct present at levels greater than . Solvents may degrease the skin. ure may be headache, dizziness, ti ially above the TLV value may cause or dizziness. Classification includes	stimate: > 5,000 mg/kg. n and the skin. n or equal to 0.1% is identified ARC or ACGIH. hutagenic effect. n or equal to 0.1% . redness, nausea and vomiting. se narcotic effects.	
Aspiration Hazard	May be fatal if swallowed	d and enters airways.		

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

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

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## **SECTION 14: TRANSPORT INFORMATION**

	Marine Pollutant Proof of Classification	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
- 1		

SECTION 15: REGULATORY INFORMATION			
CEPA status TSCA inventory status OSHA SARA Title III	This product is considered hazardous under the OSHA Hazard Communication Standard.		
Section 302 - extremely hazardous	None.		
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	Acetone. Toluene. Xylene.		
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**

Prepared by: Telephone number: Disclaimer: Review Date: Date of the latest revision of the safety	(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. 2022-11-30.
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