

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

13532 PRIME WASH WAX & GREASE REMOVER - FAST - 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

13532 PRIME WASH WAX & GREASE REMOVER - FAST - MILD Product identifier.....

Recommended use and restrictions on ...

Chemical family.....

NFPA rating..... HMIS.....

24 hour emergency number:....

Cleaner.

Solvent blend. Health: 2 Fire: 3 Reactivity: 0.

H: 2 F: 3 R: 0.

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. 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 — Repeated Exposure — Category 2. (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. 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.
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 ČALL 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. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to
Storage	extinguish. P362 + P364 - Take off contaminated clothing and wash before reuse. P403+P433+P435 Store in a well ventilated area. Keep container tightly closed. Keep cool.
Storage	P405 Store locked up.
Disposal	P501 Dispose all unused, waste or empty containers in accordance with local regulations.
Other hazards	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.

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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.
InhalationIngestion	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
Most important symptoms and effects, whether acute or delayed Additional information	person. 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
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
•

"Alcohol" foam, CO2, dry chemical.

Do not use solid water streams or water jet.

Oxides of carbon (CO, CO2). Unburned hydrocarbons. Do not allow run-off from fire fighting to enter drains or water courses. Collect all runoff water and dispose according to all local, provincial and federal regulations.

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

and emergency procedures

Personal precautions, protective equipment Evacuate personnel to a safe area. Wear appropriate personal protection equipment. 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 guidelines.

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.

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	CGIH TLV STEL	OS PEL	SHA PEL STEL	NIOSH REL
Acetone	250 ppm TLV	500 ppm	1,000 ppm	Not established	250 ppm
	CA ON AB: 500p	ppm (TWA); 750ppm (ST	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 (S	TEL)		
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, precommended exposured additional recommended exposured additional recommended exposured exposu	re limits. Consult your	or when contaminant levels personal protective equipr	s exceed the ment supplier for
Eye/type		exists. Consult your pe		ggles and full faceshield if pment supplier for addition	
Gloves/ type		recommendations. Chemical resistant glogadditional recommendations.		onal protective equipment	supplier for
Clothing/type		Wear impervious prote for additional recomme	ective clothing. Consult	your personal protective e	equipment supplier
Footwear/type			nt safety boots. Consu	It your personal protective	equipment supplier
Other/type Appropriate engineerin	g controls	Emergency showers a Local exhaust should be Organic gas and low be	be used to maintain lev	should be available. vels below the exposure lir	nits. Filter type:.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Not available. Not available.
Relative Density (Specific Gravity)	0.764. Not available. Not available.
Initial boiling point / boiling range (deg C). Evaporation rateFlash point (deg C), method	Not available. Not available. -1817 °C (-0.40 - 1 °F). (estimate; lowest flash point ingredient).
Auto ignition temperature (deg C)	Not available. Not available. Not available.
Partition coefficient — n-octanol/water Decomposition temperature Viscosity	Not available. Not available. Not available.
% Volume Volatile exempt % Weight Solids % Volume Solids	67.72. 0.00. 0.00.
% Weight Volatile (VOC) % Volume Volatile (VOC) LBS VOC/GAL solids	
Total MIRVOC LBS/GAL less exempt volatilesVOC LBS/GAL less water	0.72. 5.91. 1.91.

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SECTION 10: STABILITY AND REACTIVITY

Chemical stability..... Stable at normal temperatures and pressures.

Reactivity No dangerous reaction known under conditions of normal use.

Vapours may form explosive mixture with air.

Avoid heat, spark, open flames and other sources of ignition. Do not pressurize, cut, weld,

braze, solder, drill, grind or expose containers to heat or sources of ignition. Carbon oxides. Sulfur oxides. discharge, shock or vibration

Hazardous decomposition products......

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)
	8000ppm (rat inhalation) 400ppm mouse (inhalation 24hr)	5,000 mg/kg (rat ora)l; 12,124 mg/kg (rabbit dermal)

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

Serious eye damage/eye irritation..... Irritating to the eyes. May cause irreversible eye damage.

Skin corrosion\irritation..... May cause skin irritation in susceptible persons.

IARC has classified Toluene as a Group 3 (Not classifiable as to its carcinogenicity to Carcinogenicity.....

humans); ACGIH has classified Toluene as a Group A4 (Not classifiable as a human

carcinogen).

May cause birth defects. Reproductive effects.....

Respiratory Sensitization..... Not classified.

Skin Sensitization..... Not classified.

STOT-SE..... Certain components are know to have narcotic effects. May cause drowsiness or dizziness.

STOT-RE..... May cause damage to organs through prolonged and repeated exposure.

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

SECTION 12: ECOLOGICAL INFORMATION

Do not allow to enter waters, waste water or soil. Toxic to aquatic life. Very toxic to aquatic Environmental.....

life with long lasting effects.

Persistence and degradability..... Not available. Bioaccumulative potential..... Not available. Mobility in soil..... Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

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

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

UN1993 - FLAMMABLE LIQUID, N.O.S. (Naphtha, (petroleum), Acetone, Toluene) - Class 3 - Packing Group II. Limited Quantity Index: 1 L. TDG Classification.....

UN1993 - FLAMMABLE LIQUID, N.O.S. (Naphtha, (petroleum), Acetone, Toluene) - Class 3 - Packing Group II. Ltd Qty: 0.26 US Gallon.
UN1993 - FLAMMABLE LIQUID, N.O.S. (Naphtha, (petroleum), Acetone, Toluene) - Class DOT Classification (Road).....

IATA Classification (Air).....

3 - Packing Group II. Limited Quantity. Do not ship by air without checking appropriate

IATA regulations.

UN1993 - FLAMMABLE LIQUID, N.O.S. (Naphtha, (petroleum), Acetone, Toluene) - Class 3 - Packing Group II. Limited Quantity. Check IMDG regulations for limited quantity IMDG Classification (Marine).....

exemptions.

Marine Pollutant..... Yes.

In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July Proof of Classification.....

2, 2014) - we certify that classification of this product is correct. .

SECTION 15: REGULATORY INFORMATION

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.

Environmental Emergency Regulations....

Categorization of the DSL..... (CAS # 67-64-1). (CAS # 64742-49-0). (CAS # 108-88-3).



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SECTION 15: REGULATORY INFORMATION

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

Toluene. Toluene.

*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

REGULATORY AFFAIRS. Prepared by: Telephone number:..... (800) 387-7981.

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

