

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

PRODUCT: PF 576 SPRAY GUN PAINT REMOVER

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 576 SPRAY GUN PAINT REMOVER

Product identifier..... Cleaner.

Recommended use and restrictions on ...

Solvent blend. Health: 3 Fire: 3 Reactivity: 0. Chemical family..... NFPA rating.....

H: 3 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 **. 24 hour emergency number:....

SECTION 02: HAZARD IDENTIFICATION



Signal WordHazard Classification	Toxicity 1. Serious Eye Damage/Eye Irritation — Category 2A. Skin Corrosion/Irritation —
Hazard Description	Category 3. Specific Target Organ Toxicity — Single Exposure — Category 3. H222 Extremely flammable aerosol. H229 Pressurized container: may burst if heated. H280 Contains gas under pressure; may explode if heated. H304 May be fatal if swallowed and enters airways. H316 Causes mild skin irritation. H319 Causes serious eye irritation.
Prevention	H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P211 Do not spray on an open flame or other ignition sources. P251 Do not pierce or burn container, even after use. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly
Response	after handling. P271 Use only outdoors or in a 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. 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
Storage	rinsing until medical help arrives. P312 Call a POISON CENTER/doctor if you feel unwell. 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. P403 + P233 Store in a well ventilated area. Keep container tightly closed. P405 Store locked up. P410 Protect from sunlight. P412 Do not expose to temperature exceeding 50°C / 122°F.
Disposal Note	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %	
Acetone	67-64-1	80-100	
Carbon dioxide	124-38-9	5-10	
Naphtha (petroleum), hydrotreated light	64742-49-0	3-7	
Isopropyl Alcohol	67-63-0	3-7	

SECTION 04: FIRST-AID MEASURES

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at Eve contact..... least 15 minutes. Obtain medical attention. Remove contaminated clothing and launder before reuse. Rinse skin for 15-20 minutes. Obtain medical attention immediately. Skin contact..... Move to fresh air. If not breathing, give artificial respiration. Obtain medical attention immediately. Do not induce vomiting. Rinse mouth with water. If ingestion is suspected, contact Ingestion..... physician or poison control center immediately. Most important symptoms and effects, Aspiration hazard. whether acute or delayed Immediate medical attention and special.

Provide general supportive measures and treat symptomatically. In case of shortness of breath give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed

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

treatment needed, if necessary

"Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used. Do not use solid water streams or water jet.

Contents under pressure. Pressurized container may explode when exposed to heat or flame.

Extremely flammable aerosol. Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out. . 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.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment No action shall be taken involving any personal risk or without suitable training. Evacuate personnel to a safe area. Keep unnecessary and unprotected personnel from entering spill area and upwind from spill area. Avoid walking through spilled material. Avoid breathing and emergency procedures

vapours. Provide adequate ventilation. Wear appropriate respirator when ventilation is

inadequate. Wear appropriate personal protection equipment.

Environmental precautions..... Do not allow product to leak into drains or waterways. If spill does contaminate waterways

Methods and materials for containment and cleaning up

Conditions for safe storage, including any

incompatibilities

then inform authorities.
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. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area).. Keep combustibles (wood, paper, oil, etc.) away from spilled material.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Avoid contact with eyes, skin, and clothing. Avoid breathing vapours. Avoid contact with skin and eyes. Avoid prolonged exposure. Use in well ventilated areas.

Store locked up. Pressurized container. Store away from sunlight. Do not store above 50 deg C. Do not puncture, incinerate or crush container. Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from all sources of heat

and ignition. Store away from acids. Store away from oxidizing agents.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	HTLV STEL	OSH PEL	A PEL STEL	NIOSH REL
Acetone	250 ppm TLV CA ON AB: 500ppm	500 ppm (TWA); 750ppm (STEL	1,000 ppm)	Not established	250 ppm
Carbon dioxide	5000 ppm	30000 ppm	5000 ppm	No data	5000 ppm 10 hours STEL 30000 ppm 15 minutes

STEL 30000ppm (3%)



SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

	AC	GIH TLV	OSHA	PEL	NIOSH
INGREDIENTS	TWA	STEL	PEL	STEL	REL
Naphtha (petroleum), hydrotreated light	1640 mg/m3 (heptane) 1100 ppm (IDLH)	Not established	Not established	Not established	Not established
Isopropyl Alcohol	200 ppm	400 ppm	400 ppm (TWA)	500 ppm	400 ppm
	CA ON: 200 ppm ((TWA), 400 ppm (STEL)			
Appropriate engineering Respiratory/type		Local exhaust should be u	ator. Consult your pers	below the exposure limsonal protective equipm	nits. ent supplier for
Eye/type		additional recommendation Chemical safety goggles. exists. Consult your perso recommendations.	Chemical safety gogg	les and full faceshield it ent supplier for addition	f splash hazard al
Gloves/ type		Chemical resistant gloves.	. Consult your persona	Il protective equipment	supplier for
Clothing/type		additional recommendation Wear chemical resistant cla additional recommendation	lothing. Consult your p	ersonal protective equi	pment supplier for
Footwear/type		Wear chemical resistant s	,	our personal protective	equipment supplier
Other/type		for additional recommenda Emergency showers and e their hands and face befor	eye wash stations shou		

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Aerosol. Spray mist.
Colour	Not available.
Odour	Hydrocarbon.
Odour threshold (ppm)	62 ppm. (Acetone).
Vapour pressure (mm Hg)	108-185. (Acetone).
Vapour density (air=1)	> 1.
pH	Not applicable.
Melting / Freezing point (deg C)	-95.3593.9 °C. (Acetone).
Solubility	Soluble in Water. `
Initial boiling point / boiling range (deg C).	>55 °C. (Liquid).
Evaporation rate	> 5.
Flash point (deg C), method	-1817 °C. (Acetone).
Auto ignition temperature (deg C)	465-560 °C. (acetone).
Upper flammable limit (% vol)	14.3. (acetone).
Lower flammable limit (% vol)	2.5. (acetone).
Partition coefficient — n-octanol/water	Not àvailable.
% Volatile by volume	Not available.
VOC LBS/GAL less water	Not available.
Viscosity	Not available.
Relative Density (Specific Gravity)	0.770-0.790.
Aerosol Flame Projection	>15 cm and <100 cm.
Flashback	Yes.
VOC Content	NMT 10.
NOTE	

SECTION 10: STABILITY AND REACTIVITY

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Acetone	50,100 mg/m3 8 hours, rat	5,800 mg/kg (rat oral)
Carbon dioxide	No data	No data



SECTION 11: TOXICOLOGICAL INFORMATION		
INGREDIENTS	LC50	LD50
Naphtha (petroleum), hydrotreated light	73680 ppm 4 hours rat	>5000 mg/kg (oral, rat) >3160 mg/mg (dermal, rabbit)
Isopropyl Alcohol	72600 mg/m3, rat (4 hr)	1870 mg/kg (oral, rat). 4059 mg/kg (dermal, rabbit)
Skin corrosion\irritation Ca Respiratory Sensitization No Skin Sensitization No Carcinogenicity No as Reproductive effects No Mutagenicity No STOT-SE Ma STOT-RE No Aspiration Hazard Ma Effects of chronic exposure Or	9	than or equal to 0.1% is identified by IARC or ACGIH. than or equal to 0.1%. than or equal to 0.1%. atory irritation.

SECTION 12: ECOLOGICAL INFORMATION

Environmental	Do not allow to enter waters, waste water or soil. This product contains the following substance which may also be hazardous for the environment:. Acetone (CAS#: 67-64-1): Toxicity to fish: LC50 >100 mg/L, 96 hrs; Toxicity to other aquatic invertebrates: 10294 mg/L, 48 hrs; Toxicity to algae: not available . Naphtha (CAS # 64742-49-0): Toxicity to fish: LC50 4.1 mg/L, 96 hrs; Toxicity to Daphnia: EC50 10 mg/L, 48 hrs; Toxicity to algae: EC50 11 mg/L, 72 hrs; NOEC 0.1 mg/L, 72 hrs. Isopropanol (CAS#: 67-63-0): Toxicity to fish: LC50 9,640 mg/L, 96 hrs; Toxicity to other aquatic invertebrates: 5,102 mg/L, 96 hrs; Toxicity to algae: EL50 >2,000 mg/L, 72 hrs.
Bioaccumulative potential	
Mobility in soil	
Persistence and degradability	No product data 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. Do not heat or cut empty containers with electric or gas torch. Dispose of as an industrial waste in a manner acceptable to good waste management practice and in accordance with applicable local, provincial/State or federal regulations.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	
DOT Classification (Road)	shipped in containers less than 1 Litre. UN1950 - AEROSOLS - Class 2.1 - Ltd Qty (1 Liter/0.26 Gallons).
IATA Classification (Air)	UN1950 - AEROSOLS - Class 2.1 - Limited Quantity. Do not ship by air without checking appropriate IATA regulations.
IMDG Classification (Marine)	
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

CEPA status National Pollutant Release Inventory (NPR	
TSCĀ inventory status	(CAS # 67-64-1). (CAS # 67-63-0). (CAS # 64742-49-0).

SECTION 15: REGULATORY INFORMATION

Section 302 - extremely hazardous

substances

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

EPA hazardous air pollutants (HAPS) 40CFR63

California Proposition 65.....

None.

Immediate health, delayed health, fire hazard. Isopropyl alcohol.

None known.

This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov. cancer or reproductive toxicity.

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number:.....

Disclaimer:....

REGULATORY AFFAIRS. (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. 2024-11-15

Date of the latest revision of the safety ... data sheet