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SAFETY DATA SHEET

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

PRODUCT: PF 586 PRO PAK FV16 CUSTOM FILLING SYSTEM - UNIVERSAL BLEND

FORM

SECTION 01: IDENTIFICATION

Product identifier Initial supplier identifier	604 McGeachie Drive Milton, Ontario L9T3Y5
24 hour emergency number:	CALL CHEMTREC 1-800-424-9300.
Recommended use and restrictions on	Paint reducer.
Chemical family Hazard rating	Mixture.
NFPA rating HMIS	Health: 2 Fire: 4 Reactivity: 0. H: 2 F: 4 R: 0.

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	WARNING. Flammable Aerosols — Category 2. Gases Under Pressure: Liquefied Gas. Serious Eye Damage/Eye Irritation — Category 2A. Specific Target Organ Toxicity — Single Exposure — Category 3.
Hazard Description	H223 Flammable aerosol . H229 Pressurized container: may burst if heated. H280 Contains gas under pressure; may explode if heated. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness.
Prevention	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. 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. P312 Call a POISON CENTER/doctor if you feel unwell. P337 + P313 - If eye irritation persists
Storage	get medical attention. P403 Store in a well ventilated area. 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 Other hazards	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %	
Acetone	67-64-1	60-80	
Propane	74-98-6	15-40	
Methyl Ethyl Ketone	78-93-3	7-13	
Ethyl 3-Ethoxypropionate	763-69-9	0.5-1.5	

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may be delayed.

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. Check for and remove any contact lenses, if safe and easy to do so. Obtain medical attention.
Ingestion	Do not induce vomiting. If ingestion is suspected, contact physician or poison control center immediately. Rinse mouth.
Inhalation	Move to fresh air. If not breathing, give artificial respiration. Get medical help immediately.
	Remove contaminated clothes as quickly as possible, protecting your own hands and body. Rinse skin for 15-20 minutes. If irritation persists, seek medical attention.
Most important symptoms and effects, whether acute or delayed	
	Provide general supportive measures. Treat symptomatically. Give oxygen if experiencing shortness of breath. Keep victim warm. Keep victim under general observation. Symptoms

Unsuitable extinguishing media	Carbon dioxide. Water fog. Dry chemical. Foam. Water spray. Do not use solid water streams or water jet. 06: ACCIDENTAL RELEASE MEASURES
hazardous product, such as the nature of any hazardous combustion products	
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. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Environmental precautions	Do not allow product to leak into drains or waterways. If spill does contaminate waterways then inform authorities.
Personal precautions, protective equipme and emergency procedures	nt 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
Methods and materials for containment . and cleaning up	vapours. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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. 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 all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Ground handling equipment. Avoid prolonged exposure. Avoid contact with skin and eves. Use in well ventilated areas.
Conditions for safe storage, including any incompatibilities	Store locked up. Pressurized container. Protect from sunlight. Keep away from heat, sparks, and open flames. Keep container closed when not in use. Do not store above 49C. Store away from incompatible materials. Do not puncture, incinerate or crush container. Incompatible materials include, but not limited to:.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACGI TWA	H TLV STEL	OSHA PEL	STEL	NIOSH REL
Acetone	250 ppm TLV CA ON AB: 500ppm	500 ppm (TWA); 750ppm (STEL	1,000 ppm)	Not established	250 ppm
Propane	1,000 ppm	Not established	1,000 ppm	Not established	1,000 ppm
Methyl Ethyl Ketone	200 ppm	300 ppm	200 ppm	Not established	200 ppm TWA
CA ON: 200ppm (TWA), 300ppm (STEL)					
Ethyl 3-Ethoxypropionate	Not established	Not established	Not established	Not established	Not established

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye/type	Chemical safety goggles should be worn. Plastic face shields should be worn in addition to safety goggles for complete face protection. Consult your personal protective equipment
Respiratory/type	supplier for additional recommendations. Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits. Consult your personal protective equipment supplier for additional recommendations.
Gloves/ type	Wear chemical resistant gloves. Consult your personal protective equipment supplier for additional recommendations.
Clothing/type	Wear impervious protective clothing. Consult your personal protective equipment supplier for additional recommendations.
Footwear/type	Wear chemical resistant safety boots. Consult your personal protective equipment supplier for additional recommendations.
Other/type Appropriate engineering controls	Emergency showers and eye wash stations should be available. Local exhaust at points of emission.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state Colour	Aerosol. Spray, mist. Not available. Characteristic odour. Not available. Not available. >1. Not applicable. 0.794-0.797. Not available. Insoluble. Not available. Not available. -104 C. (propellant). 450°C. (propellant). Greater than or equal to 15 cm. No. 9.5. (Propellant). 2.0. (Propellant).

SECTION 10: STABILITY AND REACTIVITY

Reactivity	
Chemical stability	
Conditions to avoid, including static	
discharge, shock or vibration	
Possibility of hazardous reactions	
Hazardous decomposition products	1

Non-reactive under normal conditions of use, storage or transport. Stable at normal temperatures and pressures. Heat, sparks and open flames. Electrostatic charge.

Hazardous polymerization will not occur.
Carbon dioxide. Carbon monoxide. Other unidentified organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Acetone	ļ	50,100 mg/m3 8 hours, rat	5,800 mg/kg (rat oral)
Propane	;	>1,464 mg/L 15 minutes rat	Not available
Methyl Ethyl Ketone		>5,000 ppm (6 hours, rat), 11000 ppm (45 minutes, mouse)	3,400 mg/kg (rat, oral), >8000 mg/kg (rabbit, dermal), 670 mg/kg (mouse, oral)
Ethyl 3-Ethoxypropionate	;	>998 ppm 6 hours	4,309 mg/kg rat oral 4,080 mg/kg rabbit dermal
Route of exposure Acute Toxicity Skin corrosion\irritation Serious eye damage/eye irritation Skin Sensitization Respiratory Sensitization Carcinogenicity	Eye contact. Skin contact. Skin absorption. Inhalation. Ingestion. Not classified. Not classified. Causes serious eye irritation. Not expected to be a skin sensitizer. Not expected to be a respiratory sensitizer. None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen. Not classified.		

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SECTION 11: TOXICOLOGICAL INFORMATION

STOT-RE	May cause drowsiness or dizziness. May cause respiratory irritatio Not classified.
Aspiration Hazard Chronic toxicity	

SECTION 12: ECOLOGICAL INFORMATION

Environmental	Do not allow to enter waters, waste water or soil. May be harmful to aquatic life. 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 . Methyl ethyl ketone(78-93-3): Toxicity to fish: LC50 3130 (3130 - 3320) mg/l, 96 hrs; Toxicity to crustacean: EC50: 520 mg/l, 48 hrs.
Persistence and degradability Mobility in soil Bioaccumulative potential	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. Contents under pressure. Do not puncture, incinerate or expose to heat, even when empty.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	
DOT Classification (Road)	exemption when shipped in containers less than 1 Litre. UN1950 - AEROSOLS, flammable - Class 2.1 - Ltd Qty (1 Liter/0.26 Gallons).
IATA Classification (Air)	UN1950 - AEROSOLS, flammable - Class 2.1 - Limited Quantity.
IMDG Classification (Marine) Proof of Classification	
	2, 2014) - we certify that classification of this product is correct.

SECTION 15: REGULATORY INFORMATION

CEPA status National Pollutant Release Inventory (NPR Environmental Emergency Regulations Categorization of the DSL TSCA inventory status	(CAS # 67-64-1). (CAS # 74-98-6). (CAS # 78-93-3).
OSHA SARA Title III	This product is considered hazardous under the OSHA Hazard Communication Standard.
Section 302 - extremely hazardous substances	None.
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	Methyl Ethyl Ketone.
California Proposition 65	This product does not contain any chemical(s) known to the State of California to cause cancer or reproductive toxicity.

SECTION 16: OTHER INFORMATION

Prepared by: Telephone number: 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 data sheet	2024-08-22

