

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

PRODUCT: PF 719-55 DRIPLESS OIL ANNUAL RUSTPROOFING 205L AMBER

SECTION 01: IDENTIFICATION

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189

Product identifier.....

PF 719-55 DRIPLESS OIL ANNUAL RUSTPROOFING 205L AMBER Rust proofing. This product should not be used for any other purpose other than the ones

Recommended use and restrictions on ... described in this section.

Chemical family..... NFPA rating..... Health: 2 Fire: 2 Reactivity: 0.

HMIS..... H: 2 F: 2 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 Word..... DANGER. Hazard Classification..... Aspiration Toxicity 1. Carcinogenicity — Category 2. H304 May be fatal if swallowed and enters airways. H351 This product contains ingredients Hazard Description..... that are suspected of causing cancer. P280 Wear protective gloves and eye protection. P202 Do not handle this product until all Prevention..... safety instructions have been read and understood. P201 Obtain special instructions before use. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and Response follow instructions provided by the centre. P331 Do NOT induce vomiting. P308 + P313 If exposed or concerned, get medical advice/attention. P405 Store locked up. Storage..... Disposal..... P501 Dispose all unused, waste or empty containers in accordance with local regulations. This product mixture has been classified based on its ingredients. Note

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %		
Distillates (petroleum), solvent-refined heavy paraffinic	64741-88-4	30-50		
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7	30-50		
Residual oils (petroleum), solvent-refined	64742-01-4	20-30		
Propylene carbonate	108-32-7	1-5		
Carbon Black	1333-86-4	1-5		

SECTION 04: FIRST-AID MEASURES

Eye contact	
	least 15 minutes. Consult a physician if irritation continues.
Skin contact	Immediately remove all contaminated clothing; flush skin with water for at least 15 minutes.
	If irritation persists, seek medical attention.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is
	difficult, give oxygen, obtain medical attention.

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SECTION 04: FIRST-AID MEASURES

The main hazard from ingestion is aspiration of the liquid into the lungs. If spontaneous Ingestion..... vomiting occurs have victim lean forward with head down to prevent aspiration of fluid into

the lungs. Do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical assistance as soon as possible.

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

May cause eye irritation. May cause slight eye irritation. This product contains ingredients that may cause cancer.

The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. 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 and unsuitable extinguishing

"Alcohol" foam, CO2, dry chemical. Do not use water in a jet.

Specific hazards arising from the hazardous product, such as the nature of any hazardous combustion products Special protective equipment and

precautions for fire-fighters

Oxides of carbon (CO, CO2). Other products of incomplete combustion.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Leak/spill..... Ventilate. Eliminate all sources of ignition. Isolate area and keep unauthorized people

away. Do not walk through spilled material. Wear recommended protective equipment. Stop leak if safe to do so. Contain the spill. Absorb with an inert dry material and place in an appropriate waste container. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state,

and federal regulations.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling..... Keep away from heat, sparks, and open flame. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours

or mist. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Handle and open

container with care.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials. Store away from sunlight. (min/max): 10/45 C.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

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		CGIH TLV		HA PEL	NIOSH
INGREDIENTS	TWA	STEL	PEL	STEL	REL
Distillates (petroleum), solvent-refined heavy paraffinic	5 mg/m3 (8 hr)	Not established	5 mg/m3 (8 hr)	Not established	Not established
Distillates (petroleum), hydrotreated heavy paraffinic	5 mg/m3		5 mg/m3		10 mg/m3 (STEL)
Residual oils (petroleum), solvent-refined	5 mg/m3	Not established	5 mg/m3	Not established	Not established
Propylene carbonate	Not established		Not established		Not established
Carbon Black	3 mg/m3	Not established	3.5 mg/m3	Not established	3.5 mg/m3
	CA ON: 3 mg/m3	(Inhalable) TWA			
Personal Protective Equ	ipment				
Respiratory/type		Local exhaust ventilation when contaminant levels	is recommended. We exceed the recomme	ear an appropriate, prop	erly fitted respirator
Eye/type		and full faceshield if s. Nitrile rubber.	a splash hazard exists.		
Clothing/type Wea Footwear/type Safe		Wear adequate protective clothes. Safety boots per local regulations.			

Other/type..... Eye wash facility and emergency shower should be in close proximity.

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls.....

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Provide natural or mechanical ventilation to control exposure levels below airborne exposure limits. Local mechanical exhaust ventilation should be used at sources of air contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial ventilation (ie. ACGIH industrial ventilation) should be consulted for guidance about adequate ventilation.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical state	Semi-solid grease.
Colour	Amber or black.
Odour	Characteristic odour.
Odour threshold (ppm)	100.
Vapour pressure (mm Hg)	<1 kPa @ 25C.
Vapour density (air=1)	>1.
pH	Not applicable.
Relative Density (Specific Gravity)	0.9.
Melting / Freezing point (deg C)	-10.
Solubility	Insoluble in water.
Initial boiling point / boiling range (deg C).	>150.
Evaporation rate	<1.
Flash point (deg C), method	> 93.3°C .
Auto ignition temperature (deg C)	350°C.
Flammability (solids and gases)	Not flammable.
Upper flammable limit (% vol)	No data.
Lower flammable limit (% vol)	No data.
Partition coefficient — n-octanol/water	Not available.
% Volatile by volume	Not available.
VOC (less water)	0 lb/usg - 0 g/mL.
Viscosity	No data.
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SECTION 10: STABILITY AND REACTIVITY

Chemical stability..... Reactivity Possibility of hazardous reactions..... Conditions to avoid, including static discharge, shock or vibration

Hazardous decomposition products.....

Stable at normal temperatures and pressures.

Avoid heat, sparks and flames.

Hazardous polymerization will not occur. Incompatible with strong oxidizers.

See hazardous combustion products section 5.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
Distillates (petroleum), solvent-refined heavy paraffinic		2.18 mg/L 4 hours rat	>5,000 mg/kg rat oral
Distillates (petroleum), hydrotreated heavy paraffinic		Not available	>5000 mg/kg (skin, rabbit). >15000 mg/kg (oral, rat)
Residual oils (petroleum), solvent-refined		2.18 mg/L (4 hr, rat)	>5000 mg/kg (oral, rat)
Propylene carbonate		Not avaialble	>5000 mg/kg (oral, rat) >2000 mg/kg (dermal, rat)
Carbon Black		Not available	>10,000 mg/kg oral rat 3,000 mg/kg dermal rabbit
Route of exposure Effects of acute exposure			
Effects of chronic exposure	Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Prolonged or repeated exposure may lead to kidney or central nervous system symptoms. May cause damage to the respiratory system, lungs, eyes, skin and central nervous system.		
Carcinogenicity of material			
Reproductive effectsSensitizing capability of material	on laboratory animal inf None known. None known.	nalation studies.	

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SECTION 12: ECOLOGICAL INFORMATION

Persistence and degradability...... Not readily biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

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

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

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

SECTION 15: REGULATORY INFORMATION

CEPA status...... On Domestic Substances List (DSL).

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

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.

None.

None.

*WARNING: This product contains a chemical known to the State of California to cause

cancer.

SECTION 16: OTHER INFORMATION

Telephone number:...... (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. 2021-11-15.

data sheet

2018-01-25

