

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

PRODUCT: 22106 PAINTABLE RUBBERIZED UNDERCOAT - BLACK

SECTION 01: Chemical product and company identification

Manufactured for..... Pro Form Products Ltd. 604 McGeachie Drive

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

22106 PAINTABLE RUBBERIZED UNDERCOAT - BLACK Product name.....

Recommended use and restrictions on use Rust proofing.

Chemical family.....

Mixture. Health: 2 Fire: 2 Reactivity: 0. H: 2 F: 2 R: 0.

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

Signal Word...... DANGER.

IN CANADA CALL CANUTEC 1-888-226-8832 (CAN-UTEC); IN THE UNITED STATES 24 hour emergency number:.....

CALL CHEMTREC 1-800-424-9300. .

SECTION 02: Hazards identification



Hazard Classification	
riazaru Ciassilicatiori	Flammable Liquid 3. Acute Toxicity (Oral) — Category 4. Aspiration Toxicity 1. Skin
	Irritant 2. Eye Irritation — Category 2A. Specific Target Organ Toxicity — Single Exposure
	— Category 3. (respiratory system). (narcotic effects). Reproductive Toxicity — 1. Specific
	Target Organ Toxicity — Repeated Exposure — Category 2.
Hazard Description	H226 Flammable liquid and vapour. H302 Harmful if swallowed. 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.
	H360 May damage fertility or the unborn child. H373 May cause damage to organs through
	prolonged or repeated exposure.
Dravantian	
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. P264 Wash thoroughly after
	handling. P270 Do not eat drink or smoke while using this product. P271 Use only outdoors
	or in a well ventilated area. P280 Wear protective gloves and eye protection.
Response	P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 +
response	P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse
	thoroughly with water and use safety shower . P301 + P310 If swallowed IMMEDIATELY
	CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P330
	Rinse mouth. P331 Do NOT induce vomiting. P302 + P352 - If on skin: wash with plenty of
	water. P362 + P364 - Take off contaminated clothing and wash before reuse. P332 + P313
	 If skin irritation occurs get medical attention or advice. 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. P337 + P313 - If eye irritation persists get
	medical attention. P304 + P340 - If inhaled remove person to fresh air and keep
	comfortable for breathing. P308 + P313 If exposed or concerned, get medical
	advice/attention. P312 Call a POISON CENTER/doctor if you feel unwell.
Storage	2015 Koop cool 2002 i 2022 Stora in a well ventilated area. Koop container tightly
Siorage	
Diamanal	closed. P405 Store locked up.
Disposal	
Note	This product mixture has been classified based on its ingredients.

SECTION 03: Composition/Information on Ingredients			
HAZARDOUS INGREDIENTS	CAS#	WT. %	
Asphalt	8052-42-4	70-80	
Methanol	67-56-1	>1	
1-Methoxy-2-propanol	107-98-2	>1	
Acetone	67-64-1	>1	
N-Butyl Acetate	123-86-4	>1	
Ethyl Acetate	141-78-6	>1	
Isopropyl Alcohol	67-63-0	>1	
Toluene	108-88-3	>1	
Xylene	1330-20-7	>1	

In case of contact, immediately flush eyes, keeping evalids open, with planty of water for at

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.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is
	difficult, give oxygen, obtain medical attention.
Ingestion	If ingestion is suspected, contact physician or poison control center immediately. Do not
	induce vomiting. 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
Most important symptoms and effects,	unconscious person. Harmful if swallowed, in contact with skin or if inhaled. Causes skin and eye irritation.
whether acute or delayed	Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct
whether acute of delayed	contact with eyes may cause temporary irritation. May cause respiratory irritation. Vapors
	have a narcotic effect and may cause headache, fatigue, dizziness and nausea. This
	product contains ingredients that are suspected of damaging fertility or the unborn child.
	Methyl alcohol: The intoxication begins with central nervous system depression resulting in
	narcosis, followed by an asymptomatic latency period that usually lasts 12 to 24 hours.
	Metabolic acidosis sets in and symptoms such as headache, dizziness, nausea and vomiting appear. This is followed, in more serious cases, by abdominal and muscular pains
	as well as breathing difficulties. There are also disorders such as blurred vision,
	photophobia, impaired pupillary reflex and eye pain.
Additional information	Treat victims symptomatically. The main hazard from indestion is aspiration of the liquid
	into the lungs producing chemical pneumonitis. 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 media Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used.

Do not use water in a jet.

Eve contact

Hazardous combustion products.............. Oxides of carbon (CO, CO2). Hydrocarbon fumes and smoke.

control.

SECTION 06: Accidental release measures

Keep away from heat, sparks and flames. Ventilate. Eliminate all sources of ignition.

Evacuate all non-essential personnel. Contain the spill. Avoid all personal contact. Prevent runoff into drains, sewers, and other waterways. 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

or mist. Handle and open container with care. Employees should wash hands and face before eating or drinking.

SECTION 08: Exposure controls / personal protection

INGREDIENTS	TWA AC	CGIH TLV STEL	OS PEL	HA PEL STEL	NIOSH REL
INTO INCIDENTIA		0122			
Asphalt	0.5 mg/cu m (Inhalable fraction)	Not established) 8hr	Not established	Not established	5 mg/m3 15 minutes
Methanol	200 ppm	250 ppm skin	200 ppm	Not established	200 ppm / STEL 250 ppm
1-Methoxy-2-propanol	No data 150 PPM	No data	No data	No data	No data
Acetone	500 ppm	750 ppm	1,000 ppm	Not established	250 ppm
N-Butyl Acetate	150 ppm	200 ppm	150 ppm	200 ppm	150 ppm / STEL 200 ppm
Ethyl Acetate	400 ppm	Not established	400 ppm	Not established	400 ppm
Isopropyl Alcohol	200 ppm	400 ppm	400 ppm (TWA)	500 ppm	400 ppm
Toluene	20 ppm	Not established	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
Xylene	50 ppm	150 ppm	100 ppm TWA	Not established	Not established
Respiratory/type Eye/type Gloves/ type Clothing/type Footwear/type Other/type Appropriate engineering controls		when contaminant levels exceed the recommended exposure limits. Liquid chemical goggles. Chemical safety goggles and full faceshield if a splash hazard exists. Chemical resistant gloves. Wear adequate protective clothes. Safety boots per local regulations.			

SECTION 09: Physical and chemical properties

Physical state Colour Odour Odour threshold (ppm) Vapour pressure (mm Hg) Vapour density (air=1) pH Density Melting / Freezing point (deg C) Solubility Initial boiling point / boiling range (deg C). Evaporation rate Flash point (deg C), method Auto ignition temperature (deg C). Upper flammable limit (% vol) Lower flammable limit (% vol) Coefficient of water\oil distribution VOC Decomposition temperature	Liquid. Black. Hydrocarbon odour. Mild. No data. 2 mm Hg @ 20C. 4.9. No data. 8.5 - 9 lbs/USG. Not Available. No data. 157 - 287 °C. No data. 40.5. (Closed Cup). 232°C (450°F). No data. No data. Not available. No data. Not available. Not available.
Decomposition temperatureViscosity	



SECTION 10: Stability and reactivity

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

oxidizing agents.

Hazardous decomposition products........ Decomposition may produce fumes, smoke, oxides of carbon and hydrocarbons.

SECTION 11: Toxicological information

INGREDIENTS	LC50	LD50	
Asphalt	>94.4 mg/cu m 4.	5hr rat >5000 mg/kg rat oral >2000 mg/kg rabbit dermal	
Methanol	128.2 mg/L, 4h ra	t 420 mg/m3 oral, 5,628 mg/kg rat oral, 15,800 mg/kg rabbit dermal	
1-Methoxy-2-propanol	15000 PPM/ 4 HR	RAT 5200 MG/KG rat oral	
Acetone	50,100 mg/m3 8 h inhalation	ours rat 5,800 mg/kg rat oral	
N-Butyl Acetate	>29.2 mg/L 4 hou aerosol 4 hour rat	r rat >23.4 mg/L >3200 mg/kg rat oral >5000 mg/kg rabbit dermal	
Ethyl Acetate	16,000 ppm 6 hou	rs rat 5,600 mg/kg rat oral	
Isopropyl Alcohol	16,000 ppm 8 hou	rs rat 5,000 mg/kg rat oral. 12,800 mg/kg rabbit	
		dermal	
Toluene	8000 ppm rat inha mouse inhalation		
Xylene	6350 ppm 4 hours	rat >3523 mg/kg rat oral	
Route of exposure Effects of acute exposure Effects of chronic exposure			
Carcinogenicity of material	as probable, possible or confirmed human carcinogen by IARC or ACGIH. Methanol is listed on California's Proposition 65 as causing developmental toxicity. Methanol is teratogenic and embryotoxic in animals. High level exposure to Xylene in some animal studies have been reported to cause health effects on the developing embryo/fetus. The relevance of this to humans is not known.		
Specific Target Organ Toxicity	May cause drowsiness or dizziness. May cause through prolonged or repeated expo	ause respiratory irritation. Causes damage to sure.	

SECTION 12: Ecological information

SECTION 13: Disposal considerations

SECTION 14: Transport information



SECTION 14: Transport information

UN1999 - Tars, Liquid - Class 3 - Packing Group III - EmS: F-E S-E. Limited Quantity. IMDG Classification (Marine).....

Check IMDG regulations for limited quantity exemptions.

Marine Pollutant.....

Potential marine pollutant.
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). CEPA status.....

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

OSHA..... 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. Isopropyl alcohol. Methanol. Toluene. Xylene.

Methanol. Toluene. Xylene.

*WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (Methanol). (Toluene).

SECTION 16: Other information

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. (800) 387-7981.

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Telephone number:..... 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.

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