PR

SAFETY DATA SHEET

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

PRODUCT: 22104 PAINTABLE RUBBERIZED UNDERCOAT (BLACK) 28.7 FL OZ

FORM

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	
Recommended use and restrictions on	
Chemical family NFPA rating	Mixture.
HMIS	
24 hour emergency number:	IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.
	** For medical emergencies contact your local poison control centre **.

SECTION 02: HAZARD IDENTIFICATION



Signal Word Hazard Classification	Flammable Liquid 3. Acute Toxicity (Oral) — Category 4. Aspiration Toxicity 1. Skin Irritation — Category 2. Eye Irritation — Category 2A. Specific Target Organ Toxicity —
Hazard Description	swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye
Prevention	irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. 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. P261 Avoid breathing mists, vapours and sprays. 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	
Storage	
Disposal Note	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
Asphalt	8052-42-4	65-85
Mineral Spirits (Stoddard solvent)	8052-41-3	10-30
Calcium Carbonate	1317-65-3	5-10



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SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

Sulfonic acids, petroleum, calcium salts

61789-86-4

1-5

<<The actual concentration(s) withheld as a trade secret>>

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	
Inhalation	irritation persists, seek medical attention. 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 unconscious person.	
Most important symptoms and effects, whether acute or delayed	Harmful if swallowed, in contact with skin or if inhaled. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. Causes skin and eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct contact with eyes may cause temporary irritation. May cause respiratory irritation.	
Additional information	Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Treat victims symptomatically. The main hazard from ingestion 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

Specific hazards arising from thehazardous product, such as the nature of any hazardous combustion products Special protective equipment andprecautions for fire-fighters

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

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

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. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Keep run-off water from entering sewers and other waterways. Dike for water control.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Methods and materials for containment and cleaning up	
Leak/spill	Keep away from heat, sparks and flames. Evacuate all non-essential personnel. Ventilate. Eliminate all sources of ignition. Avoid all personal contact. Contain the spill. 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.
Personal precautions, protective	Isolate area and keep unauthorized people away. Do not walk through spilled material.
equipment and emergency procedures	Wear recommended protective equipment. Ventilate. Open windows and doors to allow air circulation. Dike area to prevent spreading. The use of absorbent socks or spill pillows may be required. Stop leak if safe to do so. Prevent runoff into drains, sewers, and other waterways. Use non-sparking tools and equipment to pick up the spilled material.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling......
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. Avoid breathing vapours or mist. Handle and open container with care. Employees should wash hands and face before eating or drinking.
Conditions for safe storage, including any incompatibilities

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INGREDIENTS	TWA	CGIH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
Asphalt	0.5 mg/cu m (Inhalable fractior	Not established	Not established	Not established	5 mg/m3 15 minutes
Mineral Spirits (Stoddard solvent)	100 ppm	Not established	100ppm, 525 mg/m ³	Not established	Not established
	CA ON: 100 ppm	n (TWA)			
Calcium Carbonate	Not established	Not established	5 mg/m3	Not established	5 mg/m3
Sulfonic acids, petroleum, calcium salts	Not available		Not available		Not available
Respiratory/type		Local exhaust ventilation			rly fitted respirator
Eye/type		when contaminant levels Liquid chemical goggles. exists.			a splash hazard
Gloves/ type		Wear skin protection equ		of skin protection equip	ment depends on
Clothing/type Footwear/type Other/type		the nature of the work to Wear adequate protectiv Safety boots per local reg Emergency showers and their bands and face before	e clothes. gulations. eye wash stations sho	uld be available. Empl	oyees should wash
Appropriate engineering controls		low airborne t sources of air erations, to capture arding industrial			

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Decomposition temperature Viscosity	Liquid. Black. Mild. Hydrocarbon odour. No data. Not available. $157 - 287 \degree C.$ 40.5. (Closed Cup). No data. Not applicable. No data. No data. 2mmHg (tor) @ 20°C (68°F). 4.9. 1.01 - 1.08. 8.5 - 9. Ibs/USG. No data. Not available. $232\degree C (450\degree F).$ Not available. $6000 - 7000 \ CPs.$ $2.73 \ lb/USG .$
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SECTION 10: STABILITY AND REACTIVITY

Reactivity	Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents.
Chemical stability	Stable at normal temperatures and pressures.
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid, including static discharge, shock or vibration	
Incompatible materails	Strong oxidizing agents.
Hazardous decomposition products	By fire:. Dense black smoke. Oxides of carbon (CO,CO2). Hydrocarbons.

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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
Mineral Spirits (Stoddard solvent)		5500 ppm (4 hrs)	5000 mg/kg (oral, rat)
Calcium Carbonate		Not available	6450 mg/kg rat oral
Sulfonic acids, petroleum, calcium salts		Not available	> 20gm/kg (oral, rat)
Route of exposure Effects of acute exposure Effects of chronic exposure	Eye contact. Skin contact. Inhalation. Hazardous in contact with skin, by ingestion, and by inhalation. Irritating to eyes, skin and respiratory system. Excessive vapours may cause nasal and respiratory tract irritation. May cause central nervous system effects such as headache, nausea, vomiting and weakness. Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Chronic exposure to organic solvents may cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling this product		
Specific Target Organ Toxicity Carcinogenicity of material Reproductive effects	may be harmful or fatal. May cause drowsiness o Calcium carbonate may o (Crystalline Silica) is liste	r dizziness. May cause respiratory contain at least 0.1% of a carcinoge d by IARC in Group 1 as a carcino effects were found in the literature	irritation. en (crystalline silica). Quartz gen.

SECTION 12: ECOLOGICAL INFORMATION

Environmental..... Persistence and degradability.....

Do not allow to enter waters, waste water or soil. 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. Do not heat or cut empty containers with electric or gas torch.

SECTION 14: TRANSPORT INFORMATION

TDG Classification	UN1999 - Tars, Liquid - Class 3 - Packing Group III - This product meets limited quantity exemption when shipped in containers less than 5 Litres.
DOT Classification (Road)	UN1999 - Tars, Liquid - Class 3 - Packing Group III - Ltd Qty (5 Liters/1.3 Gallons). 49CFR173.150 provides an exception to the requirements of subsection 172.101 flammable liquids in Packing Group III and combustible liquids, inner packagings not over 5.0 L (1.3 gallons) net capacity each, packed in a strong outer packaging. Otherwise this product is classified as UN1999 - Tars, Liquid - Class 3 - Packing Group III .
IATA Classification (Air)	UN1999 - Tars, liquid - Class 3 - Packing Group III . Limited Quantity. Do not ship by air without checking appropriate IATA regulations.
IMDG Classification (Marine)	UN1999 - Tars, Liquid - Class 3 - Packing Group III - EmS: F-E S-E. Limited Quantity. Check IMDG regulations for limited quantity exemptions.
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.
Note	This product is a flammable liquid, Class 3, Packing Group III material with a flash point >37.8C and is exempt from the application of these regulations in non-bulk (< 450L) packaging as per TDG 1.33.

SECTION 15: REGULATORY INFORMATION

CEPA status TSCA inventory status OSHA SARA Title III	This product is considered hazardous under the OSHA Hazard Communication Standard.
Section 302 - extremely hazardous	None.
substances Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	None above De minimus % limit.



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SECTION 15: REGULATORY INFORMATION

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. 2019-01-04

