Pro

FORM

SAFETY DATA SHEET

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

PRODUCT: AVUS7668 PAINTABLE RUBBERIZED UNDERCOAT BLACK

Section 01: Chemical product and company identification

Product name Manufactured for	
24 hour emergency number	2706 Treble Creek, Suite 100 San Antonio, TX 78258 IN CANADA CALL CANUTEC (613) 996-6666-IN THE UNITED STATES CALL
	CHEMTREC (800) 424-9300.
Material use	Paints. This product should not be used for any other purpose other than the ones
Chemical family	described in this section. Mixture.
Preparation date	
Hazard rate	Health: 2 Fire: 4 Reactivity: 0
NFPA rating HMIS	H: 2 F: 4 R: 0.

Section 02: Hazards identification



Signal Word Hazard Classification	Flammable Aerosol 1. Gas under pressure: Compressed Gas. Aspiration Toxicity 1. Skin
Hazard Description	Irritant 2. STOT SE 3. Carcinogen 2. Reproductive 2. STOT RE 2. H222 Extremely flammable aerosol . H280 Contains gas under pressure; may explode if heated. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H351 This product contains ingredients that are suspected of causing cancer. H361 This product contains ingredients that are suspected of damaging fertility or the unborn child. H373 May cause damage to the liver and kidneys
Precautionary Statements	through prolonged or repeated contact. 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. P211 Do not spray on an open flame or other ignition sources. P251 Do not pierce or burn container, even after use. P260 Do not breathe mist, vapours, or spray. P271 Use only outdoors or in a well ventilated area. P264
Response	Wash hands thoroughly after handling. P280 Wear protective gloves and eye protection. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P302 + P352 - If on skin: wash with plenty of water. 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. P314 - Get medical advice/attention if you feel unwell. P321 - Consult with a doctor or poison control centre if skin is itchy or a skin rash develops or you feel unwell. P331 Do NOT induce vomiting. P332 + P313 - If skin irritation occurs get medical attention or advice. P362 + P364 - Take off contaminated clothing and
Storage	wash before reuse.
Disposal	

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS Wt. % Hazardous Ingredients CAS # CALCIUM CARBONATE 1317-65-3 15-40 TOLUENE 108-88-3 10-30 PROPANE 74-98-6 7-13 MINERAL SPIRITS 8052-41-3 7-13 PROPRIETARY **ROSIN NON HAZARDOUS** 5-10

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Section 03: COMPOSITION/INFO	ORMATION ON INGRE	DIENTS	
ACETIC ACID, TERT-BUTYL ESTER	540-88-5	5-10	
ISOBUTANE	75-28-5	1-5	
BENTONE	68953-58-2	1-5	
XYLENE	1330-20-7	0.1-1.0	
CARBON BLACK	1333-86-4	0.1-1.0	
ETHYLBENZENE	100-41-4	0.1-1.0	
PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	108-65-6	0.1-1.0	

Section 04: First aid measures

Eye contact Skin contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention. 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. If ingestion is suspected, contact physician or poison control center immediately. If
Additional information	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. 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

Extinguishing media	"Alcohol" foam, CO2, dry chemical. During a fire, isocyanate vapors and other irritating, highly toxic gases may be generated by thermal decomposition or combustion. Use cold
Hazardous combustion products	water spray to cool exposed containers to minimize risk of rupture .
Special fire fighting procedures	Oxides of carbon (CO, CO2). Oxides of nitrogen.

Section 06: Accidental release measures

Leak/spill...... Ventilate. Eliminate all sources of ignition. Contain the spill. Avoid all personal contact. 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. Evacuate all non-essential personnel. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Shovel into suitable unsealed containers, transport to well-ventilated area (outside) and treat with neutralizing solution: mixture of water (80%) with non-ionic surfactant Tergitol TMN-10 (20%); or water (90%), concentrated ammonia (3-8%) and detergent (2%).

Section 07: Handling and storage

Handling procedures	Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Avoid breathing vapours or mist. Ground handling equipment. Handle and open container with care. Employees should wash hands and face before eating or drinking. Keep away from
Storage needs	heat, sparks, and open flame. 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.

Section 08: Exposure controls / personal protection

Ingredients	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	NIOSH REL
CALCIUM CARBONATE	No data	No data	5 mg/m3	No data	5 mg/m3
	No data				

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Section 08: Exposure controls / personal protection

Ingredients	ACG TWA	GIH TLV STEL	OS PEL	HA PEL STEL	NIOSH REL
TOLUENE	20 ppm	Not established	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
PROPANE	1,000 ppm No data	Not established	1,000 ppm	Not established	1,000 ppm
MINERAL SPIRITS	525 mg/m3	No data	No data	No data	No data
ROSIN NON IAZARDOUS	Not established	Not established	Not established	Not established	Not established
	NOT ESTABLISHE	D			
CETIC ACID, ERT-BUTYL ESTER	200 ppm	Not established	200 ppm	Not established	200 ppm
SOBUTANE	Not established No data	Not established	Not established	Not established	800 ppm
ENTONE	No data No data	No data	No data	No data	No data
YLENE	100 ppm	150 ppm	100 ppm	Not established	Not established
CARBON BLACK	3.5 mg/m3 No data	Not established	3.5 mg/m3	Not established	3.5 mg/m3
THYLBENZENE	100 ppm	125 ppm	100 ppm	No data	100 ppm / STEL 125 ppm
	25 PPM				
PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	Not established	Not established	Not established	Not established	Not established
Protective equipment Eye/type Respiratory/type Gloves/ type Clothing/type Footwear/type Other/type Ventilation requirements		when contaminant le Chemical resistant g Wear adequate prote Safety boots per loca Emergency showers Provide natural or m exposure limits. Loca	ation is recommended. evels exceed the recom loves. ective clothes. al regulations. and eye wash stations echanical ventilation to	control exposure levels ventilation should be use	below airborne d at sources of air

Exposure limits

Section 09: Physical and chemical properties

adequate ventilation. .

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

Physical state	Aerosol.
Colour	Black.
Odour	Solvent odour.
Odour threshold (ppm)	No data.
Vapour pressure (mm Hg)	$50-75 \text{ psig } @ 21^{\circ}\text{C}.$
Vapour density (air=1)	>1.
pH	Not applicable.
Specific gravity	0.990-1.200.
Density	0.99 g/mL (8.26 lb/usg) - 1.20 g/mL (10.01 lb/usg).
Freezing point (deg C)	$-40^{\circ}\text{C}.$
Solubility	Slightly soluble in water.
Boiling point (deg C)	$98^{\circ}\text{C}.$
Evaporation rate	Greater than n-butyl acetate.
Flash point (deg C), method	-4.0°C Closed Cup.
Auto ignition temperature (deg C)	> 460.
Upper flammable limit (% vol)	7.
Lower flammable limit (% vol)	1.2.
Coefficient of water/oil distribution	No data.
% Volatile by volume	Not available.
VOC	2.68 lb/usg - 321 g/L.

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Section 09: Physical and chemical properties

Section 10: Stability and reactivity

Stability Reactivity conditions	Stable at normal temperatures and pressures. Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents.
Incompatibility Hazardous products of decomposition Hazardous polymerization	Keep away from heat. Incompatible with strong oxidizers. By fire:. Dense black smoke. Oxides of nitrogen. Oxides of carbon (CO,CO2).

Section 11: Toxicological information

Ingredients		LC50	LD50
CALCIUM CARBONATE		No data	6450 mg/kg rat oral
TOLUENE		8000 ppm rat inhalation	5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal
PROPANE		>1,464 mg/L 15 minutes rat	No data
MINERAL SPIRITS		No data	No data
ROSIN NON HAZARDOUS		Not available	Not available
ACETIC ACID, TERT-BUTYL ESTER		>2,230 mg/m3 4 hours rat	4,100 mg/kg rat oral >2,000 mg/kg rabbit dermal
ISOBUTANE		52 mg/L 1 hour mouse	No data
BENTONE		No data	No data
XYLENE		6350 ppm 4 hours rat	>3523 mg/kg rat oral
CARBON BLACK		No data	>8,000 mg/kg oral (rat)
ETHYLBENZENE		No data	3,500 mg/kg rat oral 17,800 mg/kg rabbit dermal
PROPYLENE GLYCOL MONOMETHYL ETHE	R ACETATE	No data	8,532 mg/kg rat oral >5,000 mg/kg rabbit dermal
Route of entry Effects of acute exposure	The aromatic hydro	carbon solvents in this product car	n be irritating to the eyes, nose and nervous system depression and nd dizziness from overexposure by
Effects of chronic exposure	Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Intentional misuse by deliberately concentrating and inhaling this product may be		
Skin contact Skin absorption	 harmful or fatal . Can cause moderate irritation, defatting and dermatitis. Chronic skin exposure to solvents may cause effects similar to those identified under chronic inhalation. 		s. similar to those identified under
Eye contact Inhalation (acute)	 Can cause redness, irritation, tissue destruction. Solvent vapours may be irritating to the eyes, nose and throat, resulting in redness, burning and itching of eyes, dryness of the throat and tightness in the chest. Breathing of high vapour concentrations may cause anesthetic effects and serious health effects. 		
Inhalation (chronic)			
Ingestion	Aspiration of mater	al into lungs can cause chemical p	neumonitis which can be fatal. May
Carcinogenicity of material			
Reproductive effects Toxicological Data	developmental effe	cts.	

Section 12: Ecological information

Environmental	Do not allow to enter waters, waste water or soil.
Biodegradability	No data.

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Section 13: Disposal considerations

Waste disposal	Contents under pressure. Do not puncture, incinerate or expose to heat, even when empty.
	This material and its container must be disposed of as hazardous waste. Avoid release to
	the environment. Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

Section 14: Transport information

TDG Classification	
DOT Classification (Road) IATA Classification (Air)	
IMDG Classification`(Marine) Marine Pollutant	
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

WHMIS classification CEPA status OSHA SARA Title III	On Domestic Substances List (DSL).
Section 302 - extremely hazardous	None.
Section 311/312 - hazard categories Section 313	
EPA hazardous air pollutants (HAPS) 40CFR63	, ,
TSCA inventory status California Proposition 65	All components are listed. This product contains Toluene known to the State of California to cause (developmental)
	reproductive toxicity. This product contains Carbon Black known to the State of California to cause cancer. This product contains Ethylbenzene that is known to the State of California to cause cancer.

Prepared by: REGULATORY AFFAIRS. Telephone number: (800) 387-7981. 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. Preparation date: Mar25/15