

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

PRODUCT: AV 7668 NON-PAINTABLE RUBBERIZED UNDERCOAT BLACK

Section 01: Chemical product and company identification

AV 7668 NON-PAINTABLE RUBBERIZED UNDERCOAT BLACK Product name..... Manufactured for..... Aftermarket Auto Parts Alliance, Inc. 2706 Treble Creek, Suite 100 San Antonio, TX 78258 IN CANADA CALL CANUTEC (613) 996-6666-IN THE UNITED STATES CALL 24 hour emergency number:.... CHEMTREC (800) 424-9300. Paints. This product should not be used for any other purpose other than the ones Material use..... described in this section. Chemical family..... Mixture. Preparation date...... March 25, 2015. Hazard rate NFPA rating.....HMIS.... Health: 2 Fire: 4 Reactivity: 0. H: 2 F: 4 R: 0.

Section 02: Hazards identification



Signal WordHazard 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 through prolonged or repeated contact.
Precautionary Statements	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 Wash hands thoroughly after handling. P280 Wear protective gloves and eye protection.
Response	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 wash before reuse.
Storage	
Disposal	

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS			
Hazardous Ingredients	CAS#	Wt. %	
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	
ROSIN NON HAZARDOUS	PROPRIETARY	5-10	

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS

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

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention. Eye contact..... Remove all contaminated clothing and immediately wash the exposed areas with copious Skin contact..... amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If irritation persists, seek medical attention.
If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is Inhalation..... difficult, give oxygen, obtain medical attention. If ingestion is suspected, contact physician or poison control center immediately. If Ingestion..... 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. Additional information.....

Section 05: Fire fighting measures

"Alcohol" foam, CO2, dry chemical. During a fire, isocyanate vapors and other irritating, Extinguishing media..... highly toxic gases may be generated by thermal decomposition or combustion. Use cold water spray to cool exposed containers to minimize risk of rupture.

Hazardous combustion products.....

Oxides of carbon (CO, CO2). Oxides of nitrogen.
Firefighter should be equipped with self-contained breathing apparatus and full protective Special fire fighting procedures..... clothing to protect against potentially toxic and irritating fumes. 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. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. Heat will cause pressure buildup and may cause explosive rupture.

Section 06: Accidental release measures

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

CALCIUM CARBONATE No data

No data

Section 08: Exposure controls / personal protection

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Ingredients	TWA	IH TLV STEL	PEL OSH.	A PEL STEL	NIOSH REL
TOLUENE	20 ppm	Not established	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
PROPANE	50 ppm 1,000 ppm No data	Not established	1,000 ppm	Not established	1,000 ppm
MINERAL SPIRITS	525 mg/m3 100 ppm	No data	No data	No data	No data
ROSIN NON HAZARDOUS	Not established	Not established	Not established	Not established	Not established
	NOT ESTABLISHE	D			
ACETIC ACID, TERT-BUTYL ESTER	200 ppm	Not established	200 ppm	Not established	200 ppm
ISOBUTANE	200 ppm Not established No data	Not established	Not established	Not established	800 ppm
BENTONE	No data No data	No data	No data	No data	No data
XYLENE	100 ppm No data	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
ETHYLBENZENE	100 ppm	125 ppm	100 ppm	No data	100 ppm / STEL 125 ppm
PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	25 PPM Not established	Not established	Not established	Not established	Not established
	No data				
Protective equipment					
Eye/type		Liquid chemical goggle			
Respiratory/type		Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits. Chemical resistant gloves.			
Gloves/ type					
Clothing/type		Wear adequate protect			
Footwear/type Other/type		Safety boots per local regulations. Emergency showers and eye wash stations should be available.			
Other/typeVentilation requirements		Emergency showers and eye wash stations should be available. 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.			regarding industrial
Exposure limits					

Section 09: Physical and chemical properties

Physical state	Aerosol.
Colour	Black.
Odour	Solvent odour.
Odour threshold (ppm)	No data.
Vapour pressure (mm Hg)	50-75 psig @ 21°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°C.
Solubility	Slightly soluble in water.
Boiling point (deg C)	98°C .
Evaporation rate	

Section 09: Physical and chemical properties

Flash point (deg C), method	> 460.
Lower flammable limit (% vol)	1.2.
Coefficient of water\oil distribution	No data.
% Volatile by volume	Not available.
VOC	2.68 lb/usa - 321 a/L.
VOCViscosity	6920 cps Spindle #4.

Section 10: Stability and reactivity

Section 11: Toxicological information

Ingredients	LC5	0	LD50	
CALCIUM CARBONATE	No d	ata	6450 mg/kg rat oral	
TOLUENE	8000	ppm rat inhalation	5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal	
PROPANE	>1,46	64 mg/L 15 minutes rat	No data	
MINERAL SPIRITS	No d	ata	No data	
ROSIN NON HAZARDOUS	Not a	available	Not available	
ACETIC ACID, TERT-BUTYL ESTER	>2,23	30 mg/m3 4 hours rat	4,100 mg/kg rat oral >2,000 mg/kg rabbit dermal	
ISOBUTANE	52 m	g/L 1 hour mouse	No data	
BENTONE	No d	ata	No data	
XYLENE	6350	ppm 4 hours rat	>3523 mg/kg rat oral	
CARBON BLACK	No d	ata	>8,000 mg/kg oral (rat)	
ETHYLBENZENE	No d	ata	3,500 mg/kg rat oral 17,800 mg/kg rabbit dermal	
PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	PROPYLENE GLYCOL MONOMETHYL No di		8,532 mg/kg rat oral >5,000 mg/kg rabbit dermal	
Route of entry Effects of acute exposure		Eye contact. Skin contact. Inhalation. The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and throat. In high concentration, they may cause central nervous system depression and narcosis characterized by nausea, lightheadedness and dizziness from overexposure by inhalation.		
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 harmful or fatal .		
Skin contact		Can cause moderate irritation, defatting and dermatitis. Chronic skin exposure to solvents may cause effects similar to those identified under		
Skin absorption		chronic skin exposure to solvents may cause effects similar to those identified under chronic inhalation.		
Eye contactInhalation (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		
Inhalation (chronic)		effects including permanent brain and/or nervous system damage, kidney, liver, blood damage and reproductive effects among women. Symptoms may include nausea, vomiting, abdominal pain, headache, impaired memory, loss of coordination, insomnia and		
Ingestion		be harmful or fatal if swallowed.		
Carcinogenicity of material		Ethylbenzene is known to the state of California to cause cancer and developmental effects. Carbon black is known to the State of California to cause cancer and		
Reproductive effects Toxicological Data		developmental effects. Toluene is known by the State of California to cause adverse fetal developmental effects.		

Section 12: Ecological information

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

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

UN1950 - AEROSOLS, flammable - Class 2.1 - This product meets limited quantity TDG Classification.....

exemption when shipped in containers less than 1 Litre.

UN1950 - AEROSOLS, flammable - Class 2.1 - Ltd Qty (1 Liter/0.26 Gallons). UN1950 - AEROSOLS, flammable - Class 2.1 - Limited Quantity. UN1950 - AEROSOLS - Class 2.1 - EmS: F-D, S-U - Limited Quantity.

DOT Classification (Road).....IATA Classification (Air).....

IMDG Classification (Marine).....

Marine Pollutant..... Potential marine pollutant.

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. Proof of Classification.....

Section 15: Regulatory information

A. B5. D2A. D2B. WHMIS classification.....

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

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..... Immediate health, delayed health, fire hazard.

Section 313..... Toluene. Ethylbenzene. Xylene. EPA hazardous air pollutants (HAPS) Toluene. Ethylbenzene. Xylene.

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.

Section 16: Other information

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.

Mar25/15 Preparation date: