

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

# PRODUCT: AVUS 7008 WEATHERSTRIP ADHESIVE BLACK

Signal Word...... DANGER.

#### Section 01: Chemical product and company identification

**AVUS 7008 WEATHERSTRIP ADHESIVE 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. Adhesive applications. This product should not be used for any other purpose other than Material use..... the ones described in this section. Chemical family..... Mixture. Preparation date..... March 7, 2015. Hazard rate NFPA rating...... Health: 2 Fire: 3 Reactivity: 0. H: 2 F: 3 R: 0.

#### Section 02: Hazards identification



Hazard Classification	Flammable Liquid 2. Aspiration Toxicity 1. Skin Irritant 2. Eye Irritant 2. STOT SE 3.
Hazard Description	Reproductive 2. STOT RE 2. H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. 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. 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 hands thoroughly after handling. P271 Use only outdoors or in a well ventilated area. 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 P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. 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. 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. P337 + P313 - If eye irritation persists get medical attention. P362 + P364 - Take off contaminated clothing and wash before reuse. P370 + P378 In case of fire - use dry
Storage	chemical powder, CO2 or 6% foam. P403 + P235 Store in well ventilated area. Keep cool. P403 + P233 Store in a well ventilated area. Keep container tightly closed. P405 Store locked up.
Disposal	P501 Dispose all unused, waste or empty containers in accordance with local regulations.

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS			
Hazardous Ingredients	CAS#	Wt. %	
ACETONE TOLUENE	67-64-1 108-88-3	15-40 10-30	

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# Section 03: COMPOSITION/INFORMATION ON INGREDIENTS

 HEPTANE
 142-82-5
 10-30

 HEXANE
 110-54-3
 7-13

 ETHYL ACETATE
 141-78-6
 3-7

#### Section 04: First aid measures

### Section 05: Fire fighting measures

#### Section 06: Accidental release measures

### Section 07: Handling and storage

flames or sparks. Do not cut, drill, weld or grind on or near the container. Open containers slowly to allow for any pressure build-up to escape. Keep containers closed when not in

use.

Storage needs...... Store and use in a cool dry environment. Store in flammable goods area.

#### Section 08: Exposure controls / personal protection

Ingredients	TWA	CGIH TLV STEL	PEL	OSHA PEL STEL	NIOSH REL
ACETONE	500 ppm No data	750 ppm	1,000 ppm	Not established	250 ppm
TOLUENE	20 ppm	Not established	200 ppm	500 ppm 10 minutes	100 ppm / STEL 150 ppm
	50 ppm				
HEPTANE	400 ppm	500 ppm	500 ppm	No data	85 ppm / STEL 440 ppm
	400 ppm				
HEXANE	50 ppm	No data	500 ppm	No data	50 ppm
	50 ppm skin				
ETHYL ACETATE	400 ppm 400 ppm ACGIH	Not established TWA	400 ppm	Not established	400 ppm
Drotootivo oquinment					

Protective equipment

 Eye/type
 Liquid chemical goggles.

 Respiratory/type
 Niosh approved mist.

 Gloves/ type
 Wear protective gloves.

 Clothing/type
 Wear coveralls, long sleeves.

Footwear/type...... Safety shoes.

Ventilation requirements...... General ventilation.

Exposure limits

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## Section 09: Physical and chemical properties

Physical state	Liquid.
Colour	Black.
Odour	Aromatic odour.
Odour threshold (ppm)	No data.
Vapour pressure (mm Hg)	145 @ 20°C.
Vapour density (air=1)	3.0.
рН	Not applicable.
Density	7.18 lb/usg - 0.86 g/mL.
Specific gravity	0.86.
Freezing point (deg C)	-7°C.
Solubility	Not soluble in water.
Boiling point (deg C)	56°C.
Evaporation rate	7.0 (n-butyl acetate = $1.0$ ).
Flash point (deg C), method	-17.0°C Closed Cup.
Auto ignition temperature (deg C)	No data.
Upper flammable limit (% vol) Lower flammable limit (% vol)	12.0.
Lower flammable limit (% vol)	1.2.
Coefficient of water\oil distribution	None.
% Volatile by volume	74.
VOC	4.75 lb/usg - 569.17 g/L.
Viscosity	No data.

# Section 10: Stability and reactivity

Reactivity conditions..... Will not react.

Incompatible with strong oxidizers.

Incompatibility......Hazardous products of decomposition...... When burning may cause formation of toxic chemicals.

## **Section 11: Toxicological information**

Ingredients	LC50	LD50		
ACETONE	50,100 mg/m3 8 hours rat inhalation	5,800 mg/kg rat oral		
TOLUENE	8000 ppm rat inhalation	5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal		
HEPTANE	103 mg/m3 rat 4 hr	No data		
HEXANE	48,000 ppm rat <4 hours	28,710 rat oral		
ETHYL ACETATE	16,000 ppm 6 hours rat	5,600 mg/kg rat oral		
Route of entry Effects of acute exposure  Effects of chronic exposure	Skin: central nervous system depression dizziness, impairment of coordination, conervousness may persist several months	. Irriation of eyes, nose and throat, headache, provulsion and unconsciouness. Anxiety and		
Skin contact Eye contact Inhalation (acute)	Dermatitis and defatting of the skin. Inter inhaling this product may be harmful or f Causes skin irritation. Can cause drying, Severe irritant, causing burning, reddeni This material can be severely toxic when chemical pneumonitis. Breathing high co	Dermatitis and defatting of the skin. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal.  Causes skin irritation. Can cause drying, itching, and reddening.  Severe irritant, causing burning, reddening & tearing. Permanent damage is possible.		
Ingestion	pains will follow with the possible loss of	effects and serious health effects.  Causes severe irritation and inflammation of mouth, throat and stomach. Severe stomach pains will follow with the possible loss of consciousness. Lead is a cumulative poison and		
Carcinogenicity of material	can effect kidneys, liver, central nervous None of the components present in this i 0.1% are listed by IARC, NTP, OSHA or	material at concentrations equal to or greater than		
Reproductive effects		nia to cause adverse fetal developmental effects.		

## **Section 12: Ecological information**

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

### **Section 13: Disposal considerations**

Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.

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### **Section 14: Transport information**

UN1133 - Adhesives containing flammable liquid - Class 3 - Packing Group II - This TDG Classification..... product meets the criteria for Limited Quantity Exemptions when packaged in containers equal to or less than 5 litres. DOT Classification (Road)..... UN1133 - Adhesives containing flammable liquid - Class 3 - Packing Group II - Ltd Qty (1 Liter/0.26 Gallons). UN1133 - Adhesives containing flammable liquid - Class 3 - Packing Group II. IATA Classification (Air)..... UN1133 - Adhesives containing flammable liquid - Class 3 - Packing Group II EmS: F-E S-E. UN1133 - Adhesives - Class 3 - PG II EmS: F-E S-E. IMDG Classification (Marine)..... Marine Pollutant..... Potential 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..... B2. D2A. D2B. CEPA status..... On Domestic Substances List (DSL).

SARA Title III

Section 302 - extremely hazardous ..... None.

substances

Immediate health, delayed health, fire hazard. Section 311/312 - hazard categories.....

Section 313..... Toluene. Ethyl acetate. EPA hazardous air pollutants (HAPS) ........ Toluene. Ethyl acetate.

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

This product contains Toluene known to the State of California to cause (developmental) California Proposition 65.....

reproductive toxicity.

#### **Section 16: Other information**

REGULATORY AFFAIRS. Prepared by: .....

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 Disclaimer:.... 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: ..... Mar07/15