



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

PRODUCT: AVUS 7001 WEATHERSTRIP ADHESIVE - AMBER

SECTION 01: Chemical product and company identification

Product name..... AVUS 7001 WEATHERSTRIP ADHESIVE - AMBER
 Manufactured for..... Aftermarket Auto Parts Alliance, Inc
 2706 Treble Creek, Suite 100
 San Antonio, TX 78258
 24 hour emergency number:..... IN CANADA CALL CANUTEC 1-888-226-8832 (CAN-UTEC) - IN THE UNITED STATES
 CALL CHEMTREC 1-800-424-9300.
 Material use..... Automotive. Coatings. This product should not be used for any other purpose other than
 the ones described in this section. For industrial use only - keep out of reach of children.
 Chemical family..... Rubber/resin.
 Preparation date..... September 18, 2015.
 Hazard rate
 NFPA rating..... Health: 2 Fire: 3 Reactivity: 0.
 HMIS..... H: 2 F: 3 R: 0.

SECTION 02: Hazards identification



Signal Word..... DANGER.
 Hazard Classification..... Flammable Liquid 2. Aspiration Toxicity 1. Eye Irritant 2. Skin Irritant 2. STOT SE 3.
 Reproductive 2. STOT RE 1.
 Hazard Description..... H225 Highly flammable liquid and vapour. 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. H361 This product contains
 ingredients that are suspected of damaging fertility or the unborn child. H372 Causes
 damage to the liver and kidneys through prolonged or repeated exposure.
 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. P233 Keep container tightly closed. P240
 Ground and bond container and receiving equipment. P241 Use explosion proof
 equipment. P243 Take precautionary measures against static discharge. P242 Use only
 non-sparking tools. P260 Do not breathe mist, vapours, or spray. P261 Avoid breathing
 mists, vapours and sprays. P264 Wash 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. P331 Do NOT induce vomiting. P303 + P361 +
 P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly
 with water and use safety shower . P302 + P352 - If on skin: wash with plenty of water. .
 P321 - For specific treatment see section 4 on this SDS. P332 + P313 - If skin irritation
 occurs get medical attention or advice. P362 + P364 - Take off contaminated clothing and
 wash before reuse. 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. P312 Call a
 POISON CENTER/doctor if you feel unwell. P308 + P311 If exposed or concerned; call a
 poison center or doctor. P314 - Get medical advice/attention if you feel unwell. P370 +
 P378 In case of fire - use dry chemical powder, CO2 or 6% foam to extinguish.
 Storage..... P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool.
 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	67-64-1	25-35

PRODUCT: AVUS 7001 WEATHERSTRIP ADHESIVE - AMBER**SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS**

TOLUENE	108-88-3	15-25
HEPTANE	142-82-5	
HEXANE	110-54-3	7-13
ETHYL ACETATE	141-78-6	3-7

SECTION 04: First aid measures

Eye contact.....	Flush for 15 minutes using plenty of water. If irritation persists seek medical attention.
Skin contact.....	Wash using plenty of soap and water. Remove contaminated clothing.
Inhalation.....	Move victim away from affected area to fresh air.
Ingestion.....	Do not induce vomiting. Seek medical assistance as soon as possible.
Additional information.....	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.....	Dry chemical, CO2, Foam.
Hazardous combustion products.....	Oxides of carbon (CO, CO2).
Special fire fighting procedures.....	Wear self-contained breathing apparatus.
Unusual fire / explosion hazards.....	Vapours may be heavier than air. May travel long distances along the ground before igniting and flashing back to vapour source.

SECTION 06: Accidental release measures

Leak/spill.....	Keep away from heat, sparks and flames. Isolate area and keep unauthorized people away. Do not walk through spilled material. Dike area to prevent spreading. Cover spill with absorbent material and place in appropriate containers. Spill area can be washed with water. Collect wash water for approved disposal. 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. Prevent runoff into drains, sewers, and other waterways.
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SECTION 07: Handling and storage

Handling procedures.....	Containers must be grounded and bonded. Do not use near sources of ignition, open 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	ACGIH TLV STEL	PEL	OSHA PEL STEL	REL	NIOSH
ACETONE	500 ppm	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	
HEPTANE	400 ppm	500 ppm	500 ppm	Not Established	85 ppm / STEL 440 ppm	
HEXANE	50 ppm	Not Established	500 ppm	Not Established	50 ppm	
ETHYL ACETATE	400 ppm	Not established	400 ppm	Not established	400 ppm	
Eye/type.....	Liquid chemical goggles.					
Respiratory/type.....	Niosh approved mist.					
Gloves/ type.....	Viton, butyl.					
Clothing/type.....	Wear coveralls, long sleeves.					
Footwear/type.....	Safety shoes.					
Other/type.....	Good safety practices.					
Ventilation requirements.....	General ventilation.					

PRODUCT: AVUS 7001 WEATHERSTRIP ADHESIVE - AMBER**SECTION 09: Physical and chemical properties**

Physical state.....	Liquid.
Colour.....	Light amber or black.
Odour.....	Aromatic odour.
Odour threshold (ppm).....	Not Available.
Vapour pressure (mm Hg).....	145 mm of Hg @ 20C.
Vapour density (air=1).....	3.0.
pH.....	Not applicable.
Relative Density (Specific Gravity).....	0.86.
Freezing point (deg C).....	-7°C.
Solubility.....	Not soluble in water.
Boiling point (deg C).....	136°C (276°F).
Evaporation rate.....	7.0 (n-butyl acetate = 1.0).
Flash point (deg C), method.....	-18°C Tag Closed Cup.
Auto ignition temperature (deg C).....	Not Available.
Upper flammable limit (% vol).....	12.0.
Lower flammable limit (% vol).....	1.2.
Coefficient of water/oil distribution.....	Not Available.
% Volatile by volume	
VOC.....	2.0 lb/gal, .
Viscosity.....	Not Available.

SECTION 10: Stability and reactivity

Stability.....	Stable at normal temperatures and pressures.
Reactivity conditions.....	Avoid heat, sparks and flames.
Incompatibility.....	Incompatible with strong oxidizers. Reducing agents. Acids. Bases. Peroxides. Strong alkalis.
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 400 ppm mouse inhalation 24hr	5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal
HEPTANE	103 mg/m3 rat 4 hr	Not Available
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	Eye contact. Skin contact. Inhalation. Ingestion.	
Effects of acute exposure.....	May cause drying or flaking of the skin. May cause severe eye irritation. May damage eyes. Ingestion may cause severe injury to intestinal tract, liver, kidneys, stomach, throat, lungs, mouth and mucous membranes.	
Effects of chronic exposure.....	Prolonged or repeated contact may cause skin irritation. Overexposure may cause severe respiratory tract irritation. Prolonged overexposure may cause central nervous system depression with narcotic effects (headaches, dizziness, unconsciousness). Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal .	
Carcinogenicity of material.....	IARC has classified Toluene as a Group 3 (Not classifiable as to its carcinogenicity to humans); ACGIH has classified Toluene as a Group A4 (Not classifiable as a human carcinogen).	
Reproductive effects.....	Toluene is known by the State of California to cause adverse fetal developmental effects.	

SECTION 12: Ecological information

Environmental.....	Do not allow to enter waters, waste water or soil.
Biodegradability.....	Not Available.

SECTION 13: Disposal considerations

Waste disposal.....	Empty containers must be handled with care due to product residue. Dispose of as an industrial waste in a manner acceptable to good waste management practice and in accordance with applicable local, provincial/State or federal regulations.
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PRODUCT: AVUS 7001 WEATHERSTRIP ADHESIVE - AMBER**SECTION 14: Transport information**

TDG Classification..... Adhesives - Class 3 - UN 1133 - PG II. This product meets the Limited Quantity exemption when packaged in containers less than 5 Litres.

DOT Classification (Road)..... UN1133 - Adhesives containing flammable liquid - Class 3 - Packing Group II - Ltd Qty (5 Liters/1.3 Gallons).

IATA Classification (Air)..... UN1133 - Adhesives - Class 3 - PG II. This product meets the "Limited Quantity" exemption for packaging containing less than 5 Litres. Please refer to the Regulations when shipping in packaging containing more than 5 Litres.

IMDG Classification (Marine)..... UN1133 - Adhesives - Class 3 - PG II EmS: F-E S-E. This product meets the "Limited Quantity" exemption for packaging containing less than 5 Litres.

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 .

SECTION 15: Regulatory information

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

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

SARA Title III

Section 302 - extremely hazardous substances None.

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

Section 313..... Toluene. Hexane.

EPA hazardous air pollutants (HAPS) Toluene. Hexane.

40CFR63

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

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.

Preparation date: SEP 18/2015