Section 01: Chemical product and company identification

Product name: AVUS 7008 WEATHERSTRIP ADHESIVE BLACK
Manufactured for: Aftermarket Auto Parts Alliance, Inc
2706 Treble Creek, Suite 100
San Antonio, TX 78258
24 hour emergency number: IN CANADA CALL CANUTEC (613) 996-6666-IN THE UNITED STATES CALL CHEMTREC (800) 424-9300.
Material use: Adhesive applications. This product should not be used for any other purpose other than the ones described in this section.
Chemical family: Mixture.
Preparation date: March 7, 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 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. 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 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. 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. P306 + 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 chemical powder, CO2 or 6% foam.
Disposal: P501 Dispose all unused, waste or empty containers in accordance with local regulations.

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Hazardous Ingredients</th>
<th>CAS #</th>
<th>Wt. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETONE</td>
<td>67-64-1</td>
<td>15-40</td>
</tr>
<tr>
<td>TOLUENE</td>
<td>108-88-3</td>
<td>10-30</td>
</tr>
</tbody>
</table>
PRODUCT: AVUS 7008 WEATHERSTRIP ADHESIVE BLACK

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS Number</th>
<th>TWA</th>
<th>REL</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEPTANE</td>
<td>142-82-5</td>
<td>10-30</td>
<td></td>
</tr>
<tr>
<td>HEXANE</td>
<td>110-54-3</td>
<td>7-13</td>
<td></td>
</tr>
<tr>
<td>ETHYL ACETATE</td>
<td>141-78-6</td>
<td>3-7</td>
<td></td>
</tr>
</tbody>
</table>

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. 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.
Additional information.................................... Use good hygiene practices. 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.

Section 06: Accidental release measures

Leak/spill..................................................... Remove all ignition sources, turn off all electric motors, absorb with inert material. Scrape up with non-sparking tools. Expose to air until solid. Do not allow product to run into sewers, basements or other enclosed areas.

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

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TWA</td>
<td>STEL</td>
<td>PEL</td>
</tr>
<tr>
<td>ACETONE</td>
<td>500 ppm</td>
<td>750 ppm</td>
<td>1,000 ppm</td>
</tr>
<tr>
<td></td>
<td>No data</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOLUENE</td>
<td>20 ppm</td>
<td>Not established</td>
<td>200 ppm</td>
</tr>
<tr>
<td></td>
<td>50 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HEPTANE</td>
<td>400 ppm</td>
<td>500 ppm</td>
<td>500 ppm</td>
</tr>
<tr>
<td></td>
<td>400 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HEXANE</td>
<td>50 ppm</td>
<td>No data</td>
<td>500 ppm</td>
</tr>
<tr>
<td></td>
<td>50 ppm skin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHYL ACETATE</td>
<td>400 ppm</td>
<td>Not established</td>
<td>400 ppm</td>
</tr>
</tbody>
</table>

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.
Other/type..................................................... Good safety practices. Emergency showers and eye wash stations should be available.
Ventilation requirements.................................. General ventilation.
PRODUCT: AVUS 7008 WEATHERSTRIP ADHESIVE BLACK

**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.  
PH: 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): 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**

Stability: Yes.  
Reactivity conditions: Will not react.  
Incompatibility: Incompatible with strong oxidizers.  
Hazardous products of decomposition: When burning may cause formation of toxic chemicals.

**Section 11: Toxicological information**

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>LC50</th>
<th>LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETONE</td>
<td>50,100 mg/m3 8 hours rat inhalation</td>
<td>5,800 mg/kg rat oral</td>
</tr>
<tr>
<td>TOLUENE</td>
<td>8000 ppm rat inhalation</td>
<td>5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal</td>
</tr>
<tr>
<td>HEPTANE</td>
<td>103 mg/m3 rat 4 hr</td>
<td>No data</td>
</tr>
<tr>
<td>HEXANE</td>
<td>48,000 ppm rat &lt;4 hours</td>
<td>28,710 rat oral</td>
</tr>
<tr>
<td>ETHYL ACETATE</td>
<td>16,000 ppm 6 hours rat</td>
<td>5,600 mg/kg rat oral</td>
</tr>
</tbody>
</table>

Route of entry: Eye contact. Skin contact. Inhalation. Skin absorption. Ingestion.  
Effects of acute exposure: Skin: central nervous system depression. Irritation of eyes, nose and throat, headache, dizziness, impairment of coordination, convulsion and unconsciousness. Anxiety and nervousness may persist several months after acute exposure.  
Effects of chronic exposure: Skin: conjunctiva and mucous membranes of upper respiratory tract may be irritated. Dermatitis and defatting of the skin. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal.  
Skin contact: Causes skin irritation. Can cause drying, itching, and reddening.  
Eye contact: Severe irritant, causing burning, reddening & tearing. Permanent damage is possible.  
Inhalation (acute): This material can be severely toxic when taken into the lungs and can cause severe chemical pneumonitis. Breathing high concentrations of vapour may cause anesthetic effects and serious health effects.  
Ingestion: 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 can effect kidneys, liver, central nervous system and reproductive system.  
Carcinogenicity of material: None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a 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: No data.

**Section 13: Disposal considerations**

Waste disposal: Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations.
PRODUCT: AVUS 7008 WEATHERSTRIP ADHESIVE BLACK

Section 14: Transport information

TDG Classification...................... UN1133 - Adhesives containing flammable liquid - Class 3 - Packing Group II - This 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).
IATA Classification (Air)............. UN1133 - Adhesives containing flammable liquid - Class 3 - Packing Group II.
IMDG Classification (Marine)......... 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.
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                      None.
Section 302 - extremely hazardous substances
Section 311/312 - hazard categories.... Immediate health, delayed health, fire hazard.
Section 311...................................... Toluene. Ethyl acetate.
Section 313...................................... Toluene. Ethyl acetate.
EPA hazardous air pollutants (HAPS).... Toluene. Ethyl acetate.
40CFR63
TSCA inventory status............... All components are listed.
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: ....................... Mar07/15