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**PRODUCT: AV 7652 ROCKER PANEL PROTECTOR BLACK**

**SECTION 01: Chemical product and company identification**

Manufactured for..... Aftermarket Auto Parts Alliance, Inc  
2706 Treble Creek, Suite 100  
San Antonio, TX 78258

Product name..... AV 7652 ROCKER PANEL PROTECTOR BLACK

Recommended use and restrictions on use.. Paints.

Chemical family..... Mixture.

NFPA rating..... Health: 2 Fire: 3 Reactivity: 0.

HMIS..... H: 2 F: 3 R: 0.

24 hour emergency number..... IN THE UNITED STATES CALL INFOTRAC (800) 535-5053.

**SECTION 02: Hazards identification**



Signal Word..... DANGER.

Hazard Classification..... Flammable Liquid 2. Aspiration Toxicity 1. Eye Irritant 2. STOT SE 3. Carcinogen 1A. Reproductive 2. STOT RE 2.

Hazard Description..... H225 Highly flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H336 May cause drowsiness or dizziness. H350 This product contains ingredients that may cause cancer. H361 This product contains ingredients that are suspected of damaging fertility or the unborn child. H373 May cause damage to liver and blood through prolonged or repeated contact.

Prevention..... 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. P280 Wear protective gloves and eye protection. P264 Wash hands thoroughly after handling. P261 Avoid breathing dust. P271 Use only outdoors or in a well ventilated area. P201 Obtain special instructions before use. P202 Do not handle this product until all safety instructions have been read and understood. P260 Do not breathe mist, vapours, or spray.

Response ..... P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting. 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. 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 + P313 If exposed or concerned, get medical advice/attention.

Storage..... P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up. P233 Keep container tightly closed.

Disposal..... P501 Dispose all unused, waste or empty containers in accordance with local regulations.

**SECTION 03: Composition/Information on Ingredients**

| HAZARDOUS INGREDIENTS            | CAS #      | WT. % |
|----------------------------------|------------|-------|
| tert-Butyl acetate               | 540-88-5   | 38-41 |
| Toluene                          | 108-88-3   | 21-23 |
| Hydrocarbon Resin                | 64742-16-1 | 7-9   |
| Solvent Naphtha, Heavy Aliphatic | 64742-96-7 | 1-3   |
| Crystalline Silica               | 14808-60-7 | <0.4  |
| Carbon Black                     | 1333-86-4  | <0.5  |

**PRODUCT: AV 7652 ROCKER PANEL PROTECTOR BLACK****SECTION 04: First aid measures**

|                             |   |
|-----------------------------|---|
| Eye contact.....            | In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention.   |
| Skin contact.....           | 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 irritation persists, seek medical attention.                                  |
| Inhalation.....             | If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.   |
| Ingestion.....              | If ingestion is suspected, contact physician or poison control center immediately. 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..... | 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**

|   |   |
|---|---|
| Suitable and unsuitable 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 water spray to cool exposed containers to minimize risk of rupture .   |
| Hazardous combustion products.....          | Oxides of carbon (CO, CO2). Oxides of nitrogen.   |
| Special fire fighting procedures.....       | Firefighter should be equipped with self-contained breathing apparatus and full protective 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. |

**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 heat, sparks, and open flame. |
| Storage needs.....       | 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<br>STEL | PEL             | OSHA PEL<br>STEL   | REL                    | NIOSH           |
|----------------------------------|---|-------------------|-----------------|--------------------|------------------------|-----------------|
| tert-Butyl acetate               | 200 ppm   | Not established   | 200 ppm         | Not established    | 200 ppm                |                 |
| Toluene                          | 20 ppm  | Not established   | 200 ppm         | 500 ppm 10 minutes | 100 ppm / STEL 150 ppm |                 |
| Hydrocarbon Resin                | Not established   | Not established   | Not established | Not established    | Not established        | Not established |
| Solvent Naphtha, Heavy Aliphatic | Not Established   | Not Established   | Not Established | Not Established    | Not Established        | Not Established |
| Crystalline Silica               | 0.025 mg/m3   | Not established   | 0.1 mg/m3 TWA   | Not established    | 0.05 mg/m3             |                 |
| Carbon Black                     | 3.5 mg/m3   | Not established   | 3.5 mg/m3       | Not established    | 3.5 mg/m3              |                 |
| Eye/type.....                    | Liquid chemical goggles.  |                   |                 |                    |                        |                 |
| Gloves/ type.....                | Chemical resistant gloves. PVA. Nitrile rubber.   |                   |                 |                    |                        |                 |
| Clothing/type.....               | Wear adequate protective clothes.   |                   |                 |                    |                        |                 |
| Footwear/type.....               | Safety boots per local regulations.   |                   |                 |                    |                        |                 |
| Respiratory/type.....            | Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits. |                   |                 |                    |                        |                 |

**PRODUCT: AV 7652 ROCKER PANEL PROTECTOR BLACK****SECTION 08: Exposure controls / personal protection**

Other/type..... Emergency showers and eye wash stations should be available.  
 Appropriate engineering controls..... 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. .

**SECTION 09: Physical and chemical properties**

Physical state..... Liquid.  
 Colour..... Black.  
 Odour..... Solvent odour.  
 Odour threshold (ppm)..... Not available.  
 Vapour pressure (mm Hg)..... Not available.  
 Vapour density (air=1)..... >1.  
 pH..... Not applicable.  
 Relative Density (Specific Gravity)..... 8.26 lb/usg - 0.99 g/mL.  
 Melting / Freezing point (deg C)..... Not Available.  
 Solubility..... Slightly soluble in water.  
 Initial boiling point / boiling range (deg C)..... 97°C.  
 Evaporation rate..... Not available.  
 Flash point (deg C), method..... 4°C Closed Cup. (estimated).  
 Auto ignition temperature (deg C)..... > 232.  
 Upper flammable limit (% vol)..... 6.9.  
 Lower flammable limit (% vol)..... 0.5.  
 Coefficient of water/oil distribution..... Not available.  
 VOC..... 2.06 lb/usg - 246.84 g/L.  
 Viscosity..... 3400 cPs spindle #5.

**SECTION 10: Stability and reactivity**

Chemical stability..... Stable at normal temperatures and pressures.  
 Reactivity ..... Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong oxidizing agents.  
 Conditions to avoid..... Keep away from heat. Incompatible with strong oxidizers.  
 Hazardous decomposition products..... By fire.: Dense black smoke. Oxides of nitrogen. Oxides of carbon (CO,CO2).  
 Possibility of hazardous reactions..... Hazardous polymerization will not occur.

**SECTION 11: Toxicological information**

| INGREDIENTS                      | LC50   | LD50   |
|----------------------------------|--|--|
| tert-Butyl acetate               | >2,230 mg/m <sup>3</sup> 4 hours rat   | 4,100 mg/kg rat oral >2,000 mg/kg rabbit dermal  |
| Toluene                          | 8000 ppm rat inhalation 400 ppm mouse inhalation 24hr  | 5,000 mg/kg rat oral; 12,124 mg/kg rabbit dermal |
| Hydrocarbon Resin                | No Data  | No Data  |
| Solvent Naphtha, Heavy Aliphatic | >6 mg/L 4 hours rat  | >2,000 mg/kg oral rat >2,000 mg/kg dermal rabbit |
| Crystalline Silica               | Not available  | >22,500 mg/kg oral rat                           |
| Carbon Black                     | Not available  | >10,000 mg/kg oral rat 3,000 mg/kg dermal rabbit |
| Route of entry .....             | Eye contact. Skin contact. Inhalation.   |  |
| Effects of acute exposure.....   | Causes skin irritation. Contact with eyes may cause irritation. 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. Inhalation of vapours or mist may cause drowsiness or dizziness. Aspiration of material into the lungs can cause chemical pneumonitis which can be fatal. |  |
| 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 .  |  |
| Carcinogenicity of material..... | Quartz (Crystalline Silica) is listed by IARC in Group 1 as a carcinogen. . IARC has classified Carbon Black as "Group 2B", possibly carcinogenic to humans, based on laboratory animal inhalation studies.  |  |
| Reproductive effects.....        | Toluene is known by the State of California to cause adverse fetal developmental effects.  |  |

**PRODUCT: AV 7652 ROCKER PANEL PROTECTOR BLACK****SECTION 12: Ecological information**

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

**SECTION 13: Disposal considerations**

Waste disposal..... Empty containers must be handled with care due to product residue. This material and its container must be disposed of as hazardous waste. Avoid release to the environment.

**SECTION 14: Transport information**

TDG Classification..... UN1139 - COATING SOLUTION - Class 3 - Packing Group II - This product meets the limited quantity exemption when packaged in containers less than 5 Litres.  
 DOT Classification (Road)..... UN1139 - COATINGS SOLUTION - Class 3 - Packing Group II .  
 IATA Classification (Air)..... UN1139 - COATING SOLUTION - Class 3 - Packing Group II .  
 IMDG Classification (Marine)..... UN1139 - COATING SOLUTION - Class 3 - Packing Group 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**

CEPA status..... On Domestic Substances List (DSL).  
 TSCA inventory status..... All components are listed.  
 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.  
 EPA hazardous air pollutants (HAPS) ..... Toluene.  
 40CFR63  
 California Proposition 65..... \*WARNING: This product contains a chemical known to the State of California to cause cancer. (Carbon black). (Crystalline silica). \*WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (Toluene).

**SECTION 16: Other information**

Prepared by: ..... REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com.  
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