

AFTERMARKET AUTO PARTS ALLIANCE, INC  
2706 TREBLE CREEK, SUITE 100  
SAN ANTONIO, TX, 78258

**PRODUCT: AV 7654 ROCKER PANEL PROTECTOR BLACK**

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

Product name..... AV 7654 ROCKER PANEL PROTECTOR 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 1-888-226-8832 (CAN-UTEC) - IN THE UNITED STATES  
 CALL CHEMTREC 1-800-424-9300.  
 Material use..... Paints.  
 Chemical family..... Mixture.  
 Preparation date..... May 21, 2015.  
 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. Carcinogen 2. Eye Irritant 2. Skin Irritant 2.  
 Hazard Description..... H225 Highly flammable liquid and vapour. H315 Causes skin irritation. H320 Causes eye irritation. H333 May be harmful if inhaled. H351 This product contains ingredients that are suspected of causing cancer.  
 Precautionary Statements..... 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. P233 Keep container tightly closed. P235 Keep cool. P240 Ground and bond container and receiving equipment. P243 Take precautionary measures against static discharge. 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. P284 In case of inadequate ventilation wear respiratory protection.  
 Response ..... P301 + P310 If swallowed IMMEDIATELY CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331 Do NOT induce vomiting. P333 + P313 If skin irritation or rash occurs, get medical advice/attention. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower. P304 + P312 If inhaled call a poison control centre or doctor; remove person to fresh air and follow instructions from the poison control centre. P362 + P364 - Take off contaminated clothing and wash before reuse. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish.  
 Storage..... P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool.  
 Disposal..... P405 Store locked up.

**SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS**

HAZARDOUS INGREDIENTS	CAS #	WT. %
Acetic Acid, Tert-Butyl Ester	540-88-5	15-30
Toluene	108-88-3	10-30
Calcium Carbonate	1317-65-3	10-30
Bentone	68953-58-2	1-5
Solvent Naphtha, Heavy Aliphatic	64742-96-7	1-5
Crystalline Silica	14808-60-7	0.1-1.0
Carbon Black	1333-86-4	0.1-1

**PRODUCT: AV 7654 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**

Extinguishing media.....	"Alcohol" foam, CO <sub>2</sub> , 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, CO <sub>2</sub> ). 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%).
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**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 STEL	PEL	OSHA PEL STEL	REL	NIOSH
Acetic Acid, Tert-Butyl Ester	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	
Calcium Carbonate	Not established	Not established	5 mg/m <sup>3</sup>	Not established	5 mg/m <sup>3</sup>	
Bentone	Not established	Not established	Not established	Not established	Not established	
Solvent Naphtha, Heavy Aliphatic	Not Established	Not Established	Not Established	Not Established	Not Established	
Crystalline Silica	0.025 mg/m <sup>3</sup>	Not established	0.1 mg/m <sup>3</sup> TWA	Not established	0.05 mg/m <sup>3</sup>	
Carbon Black	3.5 mg/m <sup>3</sup>	Not established	3.5 mg/m <sup>3</sup>	Not established	3.5 mg/m <sup>3</sup>	
Eye/type.....	Liquid chemical goggles.					
Respiratory/type.....	Local exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator when contaminant levels exceed the recommended exposure limits.					
Gloves/ type.....	Chemical resistant gloves.					

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Clothing/type.....	Wear adequate protective clothes.
Footwear/type.....	Safety boots per local regulations.
Other/type.....	Emergency showers and eye wash stations should be available.
Ventilation requirements.....	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.....	Gray.
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).....	8.38 lb/usg - 1.00 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.
Auto ignition temperature (deg C).....	> 500°C.
Upper flammable limit (% vol).....	6.9.
Lower flammable limit (% vol).....	1.2.
Coefficient of water/oil distribution.....	Not available.
VOC.....	249.2 g/l - 2.08 lb/usg.
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
Acetic Acid, Tert-Butyl Ester	>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
Calcium Carbonate	Not available	6450 mg/kg rat oral
Bentone	Not Available	Not Available
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. 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. Contact with eyes may cause irritation.	
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 .	

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Carcinogenicity of material..... IARC has classified Carbon Black as "Group 2B", possibly carcinogenic to humans, based on laboratory animal inhalation studies. Quartz (Crystalline Silica) is listed by IARC in Group 1 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..... Not available.

**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 - COATINGS 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 - COATINGS SOLUTION - Class 3 - Packing Group II .

IMDG Classification (Marine)..... UN1139 - COATINGS 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).

Section 313..... Toluene.

OSHA..... This product is considered hazardous under the OSHA Hazard Communication Standard.

SARA Title III

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

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

EPA hazardous air pollutants (HAPS) 40CFR63 ..... Toluene.

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 and cancer. This product contains Carbon Black known to the State of California to cause cancer. This product contains Crystalline Silica (Quartz) 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.

Preparation date: ..... MAY 21/2015