# Material Safety Data Sheet

**Product Name:** HOT ROD BLACK PRIMER  
**Product Code:** AV-8404-G  
**HMIS Codes:** H F R P  

### Section I - Manufacturer Identification

**Manufactured For:** Auto Body Master  
**Address:** 2706 Treble Creek  
San Antonio, TX 78258  
**Emergency Phone:** (800)424-9300  
**Information Phone:** (210)492-4868  
**Preparer Name:** MSDS Coordinator  
**Date Printed:** 2/3/2010

### Section II - Hazardous Ingredients/SARA III Information

<table>
<thead>
<tr>
<th>Reportable Components</th>
<th>CAS Number</th>
<th>Vapor Pressure (mm Hg)</th>
<th>Temp (°F)</th>
<th>Weight Percent</th>
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<tbody>
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<td>Acetone</td>
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<td>Methy Isobutyl Ketone</td>
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<td>Talc</td>
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<td>Magnesite dust</td>
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<td>Xylenes</td>
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<td>Methyl Alcohol</td>
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</table>
MATERIAL SAFETY DATA SHEET

HOT ROD BLACK PRIMER

ACGIH TLV STEL: 250,000 ppm SKIN

- Carbon black
  - OSHA PEL: 3.5 mg/m³
  - ACGIH TLV: 3.5 mg/m³

- ETHYL BENZENE
  - OSHA PEL: 100 ppm TWA
  - ACGIH TLV: 100 ppm TWA

- PHOSPHORIC ACID
  - OSHA PEL: 1.000 mg/m³ TWA
  - ACGIH TLV: 1.000 mg/m³ TWA

- SILICA, QUARTZ
  - OSHA PEL: 30 mg/m³ TOTAL DUST
  - OSHA PEL: 10 mg/m³ RESPIRABLE DUST
  - ACGIH TLV: 0.1 mg/m³ TWA RESPIRABLE DUST

- pseudocumene
  - ACGIH TLV: 25 ppm TWA
  - OSHA PEL: 25 ppm TWA
  - NIOSH: 25 ppm TWA
  - NIOSH: 125 mg/m³ TWA

- o-xylene
  - ACGIH TWA 100 ppm

- m-xylene
  - ACGIH TWA 100 ppm

- PROPYL BENZENE
  - OSHA PEL: 0.05 mg/m³ RESPIRABLE DUST
  - ACGIH TLV: 0.05 mg/m³ TWA RESPIRABLE DUST

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

N/A

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

- BOILING RANGE: 133 F - 334.4 F
- VAPOR DENSITY: Heavier than air
- V. O. C. grams/liter: 575.9
- SOLUBILITY IN WATER: Insoluble
- SPECIFIC GRAVITY (H₂O=1): 1.1
- EVAPORATION RATE: Slower than ether
- V. O. C. lbs./gal.: 4.81
- SOLIDS BY VOLUME: 23.62
- APPEARANCE AND ODOR: Opaque liquid with an organic solvent odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

- FLASH POINT: -4.0 F
- METHOD USED: TACCC
- FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 0.90

- SPECIAL FIREFIGHTING PROCEDURES
  - Full protective equipment, including self contained breathing apparatus, is recommended. Water from fog nozzles may be
HOT ROD BLACK PRIMER

sed to cool closed containers to prevent pressure build up.

UNUSUAL FIRE AND EXPLOSION HAZARDS
When heated above flashpoint, emits flammable vapors which, when mixed with air, can burn or become explosive. Fine mists or sprays may be flammable below the flash point.

SECTION V - REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID
Avoid all sources of ignition

INCOMPATIBILITY (MATERIALS TO AVOID)
Strong oxidizing materials

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
May produce hazardous fumes when heated to decomposition. Fumes may contain Carbon Monoxide and Carbon Dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
May cause nose and throat irritation. Repeated and prolonged exposure to organic solvents may lead to permanent brain and nervous system damage. Eye watering, headaches, nausea, dizziness, and loss of coordination are signs that solvent levels are too high.

Individuals with breathing problems must not be exposed to this product. If affected by inhalation, remove to fresh air. If breathing difficulty persists, consult a physician.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
May cause irritation or burning of the eyes. Repeated and prolonged skin contact may cause skin irritation or dermatitis. In case of eye contact, immediately flush eyes with plenty of water for at least 15 minutes; call a physician. In case of skin contact, wash with soap and water. If irritation occurs, contact a physician.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
Gastrointestinal distress. In the unlikely event of ingestion, call a physician immediately and have the names of all ingredients available.

HEALTH HAZARDS (ACUTE AND CHRONIC)
ACUTE- Dizziness, irritation of the respiratory tract, weakness, nausea, or possible narcosis or even asphyxiation. May be accompanied by coughing or labored breathing.
CHRONIC- Reports have linked organic solvents with brain and nervous system damage. Misuse of this product by deliberately concentrating and inhaling the contents may be harmful or fatal.

CARCINOGENICITY: NTP CARCINOGEN: Yes IARC MONOGRAPHS: Yes

PROPOSITION 65 STATEMENT: WARNING! This product contains a chemical or chemicals known to the state of California to cause cancer and/or birth defects or other reproductive harm.

OSHA REGULATED: Yes
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
Do not use this product if you have chronic lung or breathing problems.

EMERGENCY AND FIRST AID PROCEDURES
If ingestion, or any type of overexposure or symptoms of overexposure occur during the use of this product, contact a
poison control center, emergency room or physician immediately; have material safety data sheet available.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Remove all sources of ignition (sparks, flames, and hot surfaces). Avoid breathing vapors. Ventilate area. Remove with
an inert absorbent and non-sparking tools.

WASTE DISPOSAL METHOD
Dispose in accordance with state, federal and local regulations. Do not incinerate closed containers.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Keep containers tightly closed in a cool, dry, well ventilated area away from all possible ignition sources. Store large
quantities of material in buildings designed for the storage of flammable liquids.

OTHER PRECAUTIONS
Employees should be trained in safety measures that should be taken when using this product.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION
Avoid breathing vapors or spray mist. Wear a properly fitted respirator approved by NIOSH/MSHA (TC-23c) for use with
paints during application and until all vapors are exhausted. In confined areas, or where continuous spray operations
are typical, or proper respirator fit is not possible, wear a positive-pressure supplied air respirator (TC-19c). In all
cases follow respirator manufactures directions for respirator use. Do not allow anyone without protection into the
painting area.

VENTILATION
Provide sufficient ventilation to keep contaminates below applicable OSHA requirements.

PROTECTIVE GLOVES
Neoprene gloves impervious to organic solvents are recommended.

EYE PROTECTION
Use safety eyewear designed to protect against liquid splash.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT
Impervious coveralls are recommended.

WORK/HYGIENIC PRACTICES
Eye wash and safety showers in the work place are recommended. Wash hands before eating and smoking.

SECTION IX - DISCLAIMER

The information contained in this material safety data sheet is information from our suppliers and other sources. It is
believed to be reliable. This data is not to be taken as a warranty or representation for which this company assumes
LEGAL RESPONSIBILITY.