

URETHANE CLEAR

PRODUCT NAME: URETHANE CLEAR  
PRODUCT CODE: AV-8900V-G

HMIS CODES: H F R P  
2\*3 0 G

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURED FOR : Auto Body Master  
ADDRESS : 2706 Treble Creek  
San Antonio, TX 78258  
EMERGENCY PHONE : (800)424-9300 DATE PRINTED : 1/20/2006  
INFORMATION PHONE : (210)492-4868 PREPARER NAME: MSDS Coordinator

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

| REPORTABLE COMPONENTS                               | CAS NUMBER | VAPOR PRESSURE |      | WEIGHT  |
|---|------------|----------------|------|---------|
|   |            | mm Hg @ TEMP   |      | PERCENT |
| acrylic polyol/polymer/resin                        | *****      |                |      | 30%-40% |
| n-BUTYL ACETATE                                     | 123-86-4   | 8.4            | 68 F | 29.65   |
| ACGIH TLV TWA: 150 ppm                              |            |                |      |         |
| ACGIH TLV STEL: 200 ppm                             |            |                |      |         |
| OSHA VPEL TWA: 150 ppm                              |            |                |      |         |
| OSHA VPEL STEL: 200 ppm                             |            |                |      |         |
| methyl n-amyl ketone                                | 110-43-0   | 2.14           | 68 F | 15.81   |
| ACGIH TLV: 50 ppm TWA                               |            |                |      |         |
| ACGIH TLV: 233 mg/m3 TWA                            |            |                |      |         |
| OSHA VPEL: 100 ppm TWA                              |            |                |      |         |
| ACETONE   | 67-64-1    | 185            | 68 F | 11.24   |
| ACGIH TLV STEL: 750 ppm                             |            |                |      |         |
| ACGIH TLV TWA: 500 ppm                              |            |                |      |         |
| OSHA VPEL TWA: 750 ppm                              |            |                |      |         |
| OSHA VPEL STEL: 1000 ppm                            |            |                |      |         |
| * XYLENES   | 1330-20-7  | 5.10           | 68 F | 6.03    |
| ACGIH TWA 100 ppm                                   |            |                |      |         |
| ACGIH STEL 150 ppm                                  |            |                |      |         |
| OSHA TWA 100 ppm                                    |            |                |      |         |
| OSHA STEL 150 ppm                                   |            |                |      |         |
| * ETHYL BENZENE                                     | 100-41-4   | 7.10           | 68 F | 1.42    |
| 100 PPM TLV-TWA 100 PPM PEL-TWA                     |            |                |      |         |
| 5510 mg/Kg RABBIT DERMAL-LD50                       |            |                |      |         |
| 125.0000 PPM 15 MINUTES TLV-STEL                    |            |                |      |         |
| 125.0000 PPM 15 MINUTES PEL-STEL                    |            |                |      |         |
| 3500 mg/Kg RAT ORAL-LD50                            |            |                |      |         |
| 2-(2-hydroxy-3,5-di-(tert)-amylphenyl)benzotriazole | 25973-55-1 | N/A            |      | 0%-10%  |

\* 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 - 300 F                      SPECIFIC GRAVITY (H2O=1): .93  
VAPOR DENSITY: Heavier than air                  EVAPORATION RATE: Slower than ether  
V.O.C. grams/liter: 566.9                            V.O.C. lbs./gal.: 4.73  
SOLUBILITY IN WATER: Insoluble                   SOLIDS BY VOLUME: 29.56  
APPEARANCE AND ODOR: Clear liquid with organic solvent odor



deliberately concentrating and inhaling the contents may be harmful or fatal.

**CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No**

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**

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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.