

MATERIAL SAFETY DATA SHEET

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Vendor Update: 9/11/2014
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MSDS Number: SVD100 ; UCH1 ; UCH12 ; UV10 ; UV12 ; UV25 ; UV30 ;

I. CHEMICAL PRODUCT IDENTIFICATION

Product Name: WINDSHIELD CHIP REPAIR RESIN – ULTRAVIOLET
HMIS Ratings:
NFPA Ratings:

II. COMPOSITION, INFORMATION ON INGREDIENTS

Chemical Ingredients	C.A.S. Number	% By Weight	ACGIH TLV TWA/STEL	OSHA PEL TWA/STEL	Other TWA/STEL	LD50	LC50
ACRYLIC ACID	79-10-7	< 7	2 PPM				
Notes							

III. HAZARDS IDENTIFICATION PRIMARY ROUTE OF ENTRY**IV. FIRST AID MEASURES**

Eyes: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IT IS ALSO RECOMMENDED TO HAVE MEDICAL PERSONNEL CHECK YOUR EYES AFTERWARDS. SEEK IMMEDIATE MEDICAL ATTENTION.

Skin: IN CASE OF CONTACT, IMMEDIATELY WASH SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING.

Ingestion: IF SWALLOWED, DO NOT INDUCE VOMITING. GIVE LARGE AMOUNT OF WATER OR MILK. SEEK MEDICAL ATTENTION.

Inhalation: MOVE EXPOSED PERSON TO FRESH AIR. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN.

V. FIRE FIGHTING MEASURES

Flash Point: >158°F (>70°C)

Lower Flammability Limit: NOT DETERMINED

Upper Flammability Limit: NOT DETERMINED

Extinguishing Agents: CO₂, DRY CHEMICAL, WATER FOG, ALCOHOL FOAM

Unusual Fire or Explosion Hazards: SEALED CONTAINERS MAY RUPTURE EXPLOSIVELY DUE TO RAPID POLYMERIZATION FROM ELEVATED TEMPERATURES.

VI. ACCIDENTAL RELEASE MEASURES

Containment/Cleanup: LIFT AS MUCH MATERIAL AS POSSIBLE. CLEAN REMAINDER WITH DISPOSABLE TOWELS DAMPENED WITH A CHLORINATED SOLVENT. DISPOSE

OF ABSORBENT MATERIALS ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

VII. HANDLING AND STORAGE

Other: IN ACCORDANCE WITH GOOD INDUSTRIAL PRACTICE, HANDLE WITH CARE AND AVOID UNNECESSARY PERSONAL CONTACT. AVOID CONTACT WITH EYES AND PROLONGED OR REPEATED SKIN CONTACT. STORE IN A COOL, DARK AREA AWAY FROM SUNLIGHT. AVOID STORAGE OVER 90°F.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: SAFETY GOGGLES (NO CONTACT LENSES)

Skin: WEAR TO PROTECT SKIN CONTACT.

Respiratory: NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST.

Engineering: WORK AREAS SHOULD BE WELL VENTILATED.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: AMBER LIQUID

Odor: MILD

Boiling Point: N/A

Freezing Point: N/A

Solubility in Water: INSOLUBLE

Specific Gravity: 1.05 (H₂O=1)

Vapor Density: >1

X. STABILITY AND REACTIVITY

Stability: STABLE

Hazardous Polymerization: OXIDES OF CARBON

Hazardous Decomposition: MAY OCCUR

Products:

Incompatible Products: STRONG OXIDIZING AGENTS, PEROXIDES, STRONG CAUSTIC MATERIALS, IRON, RUST, COPPER AND COPPER ALLOYS.

Conditions To Avoid: OXIDIZING AGENTS, EXCESSIVE HEAT, UV LIGHT

XI. TOXICOLOGICAL INFORMATION

XII. ECOLOGICAL INFORMATION

XIII. DISPOSAL CONSIDERATIONS

XIV. TRANSPORT INFORMATION

D.O.T. Shipping Name: NOT APPLICABLE

D.O.T. Hazard Class: NOT RESTRICTED

XV. REGULATORY INFORMATION

XVI. OTHER INFORMATION

WARRANTY INFORMATION

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.