SAFETY DATA SHEET - Accelerator Tinted Crack Repair Resin

Supplier's Details:

SECTION 1. PRODUCT IDENTIFICATION AND SUPPLIER

Product identifier: Accelerator Tinted Crack Repair Resin ACR1506, ACR1507

Other means of ID: **UV Cure Resin** Product type: Liquid

Recommended uses: Windshield repair Restrictions on use:

No data available

411 Greenfield Dr. Unit 6A Tiffin, IA 52340

(563) 299-0144

www.autoglassolutons.com

Emergency phone

CHEMTREC (800) 424-9300 (24 HOURS A DAY) International: +1-703-527-3887 number:

present. Continue rinsing.

IF INHALED: Remove victim to fresh air. SWALLOWED:

Rinse cautiously with water.; Remove contact lenses, if

Dispose of contents and container in accordance with

all local, regional, national and international regulations.

Rinse skin with water or shower. IN EYES:

Store locked up. Store in original container.

Rinse mouth. Do NOT induce vomiting. Call a poison center or

physician. ON SKIN (or hair): Take off all contaminated clothing.

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Section 2. HAZARDS IDENTIFICATION

Classification of the Considered hazardous by the 2012 OSHA Hazard Com Stds (29 CFR 1910.00)

substance or mixture: EYE IRRITATION - Category 2

SKIN SENSITIZATION - ALLERGIC REACTION - Category 2

TOXIC TO AQUATIC LIFE - Category 2

SKIN CORROSION/IRRITATION - Category 2

GHS label elements hazard pictograms:



Signal word:

Disposal: **Hazards Not**

Storage:

Response:

Otherwise Classified: None known.

Hazard Statements

General: RESPIRATORY IRRITATION - CATEGORY 2 Prevention: Wear protective gloves. Wear eye or face protection.

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture: Mixture Other means of Not Available Identification:

Product code: Not Applicable

Chemical Name % **CAS Number** 2-Hydroxyethyl Methacrylate Proprietary 868-77-9 Acrylic Acid Proprietary 79-10-7 Silane Coupling Agent **Proprietary** 2530-83-8

The chemical identity and exact percentage of the composition has been withheld as it is a trade secret. There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Section 4. FIRST AID MEASURES

Necessary First Aid Measures

Flush eyes with plenty of water, Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. Get medical attention. Eye contact:

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention.

Skin contact: Flush contaminated skin water. Get medical attention.

Wash out mouth with water. Do not induce vomiting. Get medical attention. Ingestion:

Most Important Symptoms/Effects

Causes serious eye damage Eve contact:

Inhalation: Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.

Skin contact: Causes skin irritation

Ingestion: May be irritating to mouth, throat and stomach Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary

Notes to physician: Treat symptomatically. Contact poison Treatment specialist. In case of inhalation of decomposition products in a fire, symptoms may be delayed.

Section 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable: Water spray, dry chemical, or foam

Do not use a solid water stream as it may scatter and spread fire. Unsuitable:

Specific hazards arising from chemical: Carbon dioxide, carbon monoxide, oxides on nitrogen

Hazardous thermal decomposition products: Decomposition products may include the following materials: carbon dioxide, carbon monoxide, nitrogen oxides.

Isolate scene by removing all persons from vicinity. No action shall be taken involving any personal risk or without suitable training. Special protective actions for fire-fighters:

Special protective equipment for fighters: Fire-fighters should wear protective equipment, self-contained breathing apparatus (SCBA) full face-piece operated in positive pressure mode.

Section 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions: No action shall be taken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering. Do not touch or walk

through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate.

Emergency responders: Environmental

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.

Precautions:

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environental pollution (sewers, aquatic waterways, soil or air).

Methods and materials

for containment and cleaning up spills:

Move containers from spill area. Prevent entry into sewers, water courses. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent

material may pose the same hazard as the spilled product.

Section 7. HANDLING AND STORAGE

Precautions for Safe Handling

Protective measures: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the

original container, kept tightly closed when not in use.

Advice on general:

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash hands and face before eating, or smoking. Store in accordance with local regulations. Store protected from direct sunlight in a dry, cool and well-ventilated area. Keep away from incompatible materials (see Secsafe storage, including tion 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Sore away from oxidizing agents.

Avoid light, moisture, sunlight, uv light.

conditions for safe

incompatibilities:

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Precautions for Safe Handling

Protective measures: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the

original container, kept tightly closed when not in use.

Store in accordance with local regulations. Store protected from direct sunlight in a dry, cool and well-ventilated area. Keep away from incompatible materials (see Sec-Advice on general:

conditions for safe

tion 10) and food and drink. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

safe storage.

Control parameters Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash hands and face before eating, or smoking.

occupational exposure Wear suitable eye protection, ventilate work area to avoid vapors.

Environmental controls: Do not discard or dispose of in aquatic environments

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Appearance</u>

Physical state: Liquid

Color: Clear Mild Odor Odor: **Odor Threshold:** Not available

Not available :Ha Melting/freezing point: Not available 176F Boiling point/range: Flash point: >200°F Evaporation rate: Not available Flammability (solid, gas): Not available Lower and upper explosive

(flammable) limits: Not available

Vapor pressure: 6 mmHg [Details: CONDITIONS: @ 30 C.]

Vapor density: >=1.0 [Ref Std: AIR=1]

Relative density: 1.05 g/ml Solubility: Slight **Auto-ignition temperature:** Not available **Decomposition temperature:** Not available Viscosity: 20cps

Section 10. STABILITY AND REACTIVITY

Reactivity: No specific test data related to reactivity available for this product or its ingredients

Chemical stability: The product is stable

Hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: Protect from sunlight, uv light and heat. Strong oxidizing agents, strong acids. Incompatible materials:

Hazardous

decomposition products: None known.

Section 11. TOXICOLOGICAL INFORMATION

Eye contact, dermal contact, ingestion, inhalation Exposure routes:

Acute toxicity

Eyes: Eye corrosive (OECD 405) Mild skin irritant (OECD 404) Skin:

Ingestion: May be irritating to mouth, throat and stomach.

Inhalation: May drowsiness or dizziness. Sensitization: There is no data available

Carcinogenicity: Not listed as a carcinogen by OSHA, NTP, IARC Mutagenicity: No known significant effects or critical hazards. Teratogenicity: No known significant effects or critical hazards. **Developmental** No known significant effects or critical hazards. effects:

Fertility effects: No known significant effects or critical hazards For this formula, either no data are currently available of the data

are not sufficient for classification.

LD50/oral/ rat	LD50/dermal/ rabbit
1060 mg/kg	500 mg/kg
10837 mg/kg	Not Available
2408.35 mg/ kg	Not Available
	rat 1060 mg/kg 10837 mg/kg 2408.35 mg/

Section 12. ECOLOGICAL INFROMATON

There is no data available

Persistence and degradability: There is no data available **Bioaccumulative Potential:** There is no data available

Mobility in Soil

Soil/water partition coefficient: Not available

No known significant effects or critical hazards. Other adverse effects: **Additional Information:** Do not dispose of in aquatic environments.

Section 13. Disposal Considerations

Do not dispose of in aquatic environments. Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Waste disposal:

Drain container thoroughly, triple rinse. Do not reuse container. Container:

Section 14. TRANSPORT INFORMATION

Transport in accordance with all federal, state, and local regulations.

TDG/DOT

Hazard class: Not Regulated for Transport of dangerous goods

Additional Information: Environmentally Hazardous Substances meeting the descriptions of UN 3077 or 3082 are not subject to this Code when transported by road or rail in; (a) packaging; b) IBCs; or (c) receptacle not exceeding 500 kg (L).

Environmental hazards: Nο Packing group: Not Applicable

Special Provisions: Not regulated as dangerous goods.

Transport within user's premises: Always transport in closed containers. Special precautions for user: Name: Acrylic acid Hazardous Substances RQ's 5000lb.

Section 15. REGULATORY INFORMATION

TSCA Status: All components of product exempt from TSCA inventory.

CERCLA Reportable Qty: No data available

Section 311/312 Hazard Category Composition/Information on Ingredients

Acute Health Hazard: US Federal Regulations Chronic Health Hazard: Fire Hazard:

Sudden Release of Pressure Hazard: No Reactive Hazard: Nο Section 313 Toxic Chemicals:

Section 16. OTHER INFORMATION

History

Date of issue mm/dd/yyyy: 05/19/2015 Date of previous issue: None Version:

Revised Section(s): Not applicable Prepared by: AGS Industries, Inc.

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End of Safety Data Sheet

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