	CT IDENTIFICATION AND SUPPLIER Accelerator Pit Filler Resin APF1513, APF1512	Supplier's Details:	AGS Industries, Inc dba, Autogl 411 Greenfield Dr. Unit 6A	asSolutions
Other means of ID: Product type: Recommended uses:	UV Cure Resin Liquid		Tiffin, IA 52340 (563) 299-0144 www.autoglassolutons.com	53) 299-0144
Restrictions on use:	No data available	Emergency phone number:	CHEMTREC (800) 424-9300 (24	4 HOURS A DAY) International: +1-703-527-3887
Section 2. HAZARDS			Response :	IF INHALED: Remove victim to fresh air. SWALLOWED:
Classification of the substance or mixture:	Considered hazardous by the 2012 OSHA Hazar EYE IRRITATION - Category 2 SKIN SENSITIZATION - ALLERGIC REACTION TOXIC TO AQUATIC LIFE – Category 2 SKIN CORROSION/IRRITATION - Category 2		10.00)	Rinse mouth. Do NOT induce vomiting. Call a poison center or physician. ON SKIN (or hair): Take off all contaminated clothing Rinse skin with water or shower. IN EYES: Rinse cautiously with water.; Remove contact lenses, if present. Continue rinsing.
GHS label elements hazard pictograms:	Signal we Warnin		Storage: Disposal:	Store locked up. Store in original container. Dispose of contents and container in accordance with all local, regional, national and international regulations.
<u>Hazard Statements</u> General: Prevention:	RESPIRATORY IRRITATION - CATEGORY 2 Wear protective gloves. Wear eye or face protect	•	Hazards Not Otherwise Classified:	None known.
Section 3. COMPOS	TION/INFORMATION ON INGREDIENTS	Chemical Nar		CAS Number
Substance/mixture: Other means of Identification:	Mixture Not Available	2-Hydroxyethy Acrylic Acid Silane Couplin	Proprietary	y 79-10-7
	Not Applicable	There are no a	additional ingredients present whi	the composition has been withheld as it is a trade secret. ch, within the current knowledge of the supplier and in the con- bus to health and hence require reporting in this section.
Section 4. FIRST AI	MEASURES			
Inhalation: Skin contact: Ingestion: <u>Most Important Symptone</u> Eye contact: Inhalation: Skin contact: Ingestion: <u>Indication of Immediat</u> Notes to physician:	Causes serious eye damage Exposure to decomposition products Causes skin irritation May be irritating to mouth, throat and e Medical Attention and Special Treatment New	medical attention. nduce vomiting. Get med may cause a health haz I stomach eded, If Necessary	lical attention. ard. Serious effects may be delay	
Section 5. FIRE-FIGI	ITING MEASURES			
Extinguishing Media Suitable: Unsuitable: Specific hazards arisin Hazardous thermal dec Special protective actio Special protective equ	g from chemical:         Carbon dioxide, carbon           composition products:         Decomposition products           pos for fire-fighters:         Isolate scene by removil	r stream as it may scatter monoxide, oxides on nitro may include the followin ng all persons from vicini	ogen g materials: carbon dioxide, carb ty. No action shall be taken involv	on monoxide, nitrogen oxides. ving any personal risk or without suitable training. s (SCBA) full face-piece operated in positive pressure mode.
Section 6. ACCIDEN	TAL RELEASE MEASURES			
Personal Precautions, Personal precautions:	Protective Equipment and Emergency Proceed No action shall be taken involving any persona through spilled material. Avoid breathing vapo	al risk or without suitable		unprotected personnel from entering. Do not touch or walk respirator when ventilation is inadequate.
Emergency responders Environmental Precautions: Methods and materials for containment and cleaning up spills:	Avoid dispersal of spilled material and runoff a ental pollution (sewers, aquatic waterways, soi Move containers from spill area. Prevent entry	nd contact with soil, wate il or air). · into sewers, water cours cording to local regulation	erways, drains and sewers. Inform	uitable and unsuitable materials. n the relevant authorities if the product has caused environ- vith non-combustible, absorbent material e.g. sand, earth, ver- ia a licensed waste disposal contractor. Contaminated absorbent
Section 7. HANDLIN	G AND STORAGE			
Precautions for Safe H Protective measures:		nt (see Section 0) Do no	t indest. Avoid contact with over	skin and clothing. Avoid breathing vapor or mist. Keep in the
Advice on general: conditions for safe	original container, kept tightly closed when not in Eating, drinking and smoking should be prohibit Store in accordance with local regulations. Store tion 10) and food and drink. Keep container tight	n use. ed in areas where this ma e protected from direct su tly closed and sealed unt	aterial is handled, stored and pro Inlight in a dry, cool and well-vent il ready for use. Containers that h	cessed. Wash hands and face before eating, or smoking. illated area. Keep away from incompatible materials (see Sec- vave been opened must be carefully resealed and kept vironmental contamination. Sore away from oxidizing agents.

SAFETY DATA SHEET - Accelerator Pit Filler Resin

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTIO	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.         Advice on general:       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 Section 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 prohit	estorage. rol 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. limits: Environmental controls: Do not discard or dispose of in aquatic environments						
Section 9. PHYSICAL AND CHEMICAL PROPERTIES						
Appearance         Physical state:       Liquid         Color:       Clear         Odor:       Mild Odor         Odor Threshold:       Not available         pH:       Not available         Melting/freezing point:       Not available         Boiling point/range:       176F         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: 1500cps					
Section 10. STABILITY AND REACTIVITY						
Reactivity:No specific test data related to reactivity available for this product or its ingredientsChemical stability:The product is stableHazardous reactions:Under normal conditions of storage and use, hazardous reactions will not occur.Conditions to avoid:Protect from sunlight, uv light and heat.Incompatible materials:Strong oxidizing agents, strong acids.HazardousNone known.						
Section 11. TOXICOLOGICAL INFORMATION	Sensitization: There is no data available					
Exposure routes:         Eye contact, dermal contact, ingestion, inhalat           Acute toxicity         Eyes:         Eye corrosive (OECD 405)           Skin:         Mild skin irritant (OECD 404)           Ingestion:         May be irritating to mouth, throat and stomach           Inhalation:         May drowsiness or dizziness.	Teratogenicity:         No known significant effects or critical hazards.         Methacrylic acid 79-41-4         1060 mg/kg         500 mg/kg           Developmental         No known significant effects or critical hazards.         Methacrylic acid 79-41-4         1060 mg/kg         500 mg/kg           effects:         Triethylene glycol dimethacrylate         Not Available         methacrylate         Not Available					
Section 12. ECOLOGICAL INFROMATON	Mobility in Soil					
Toxicity:There is no data availablePersistence and degradability:There is no data availableBioaccumulative Potential:There is no data available	Soil/water partition coefficient:Not availableOther adverse effects:No known significant effects or critical hazards.Additional Information:Do not dispose of in aquatic environments.					
Section 13. Disposal Considerations						
Waste disposal:         Do not dispose of in aquatic environments. Rec           Container:         Drain container thoroughly, triple rinse. Do not	over or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. euse container.					
Section 14. TRANSPORT INFORMATION	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:       No         Packing group:       Not Applicable         Special Provisions:       Not regulated as dangerous goods.         Special precautions for user:       Transport within user's premises: Always transport in closed containers.					
Transport in accordance with all federal, state, and local regulation <u>TDG/DOT</u> Hazard class: Not Regulated for Transport of dangerous goods						
Section 15. REGULATORY INFORMATION	Name: Acrylic acid Hazardous Substances RQ's 5000lb.					
US Federal Regulations 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:       No         Chronic Health Hazard:       No         Fire Hazard:       No         Sudden Release of Pressure Hazard:       No         Reactive Hazard:       No         Section 313 Toxic Chemicals:       None					
Section 16. OTHER INFORMATION <u>History</u> Date of issue mm/dd/yyyy: 05/19/2015	Disclaimer: To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. As the handling and use of products under user's conditions are beyond our control, no warranty, expressed or implied, including, but not limited to merchantability or fitness for a particular use, is made concerning this product. The user assumes all risk of use or handling whether or not in accordance with any directions or suggestions of the supplier. Seller shall not be liable to purchaser or any other person for loss or damages directly or indirectly arising from the use of our products, from breach of any warranty or from any other cause, the exclusive remedy against the seller being to require replacement or repair of defective goods.					
Date of previous issue:     None       Version:     1       Revised Section(s):     Not applicable       Prepared by:     AGS Industries, Inc.						