SAFETY DATA SHEET - PowerTech Medium Resin

SECTION 1. PRODUCT IDENTIFICATION AND SUPPLIER		Supplier's Details:		8:	AGS Industries, Inc dba, AutoglasSolutions			
Product identifier: Other means of ID: Product type: Recommended uses:	PowerTech Medium Resin PTM1539, PTM1540 UV Cure Resin Liquid Windshield repair				411 Greenfield Dr. Tiffin, IA 52340 (563) 299-0144 www.autoglassolute	AutoglasSolutions.com		
Restrictions on use:	No data available			Emergency phor number:	ne	CHEMTREC (800)	424-9300 (24 HOURS A D	AY) International: +1-703-527-3887
Section 2. HAZARD	S IDENTIFICATION				Res	sponse :	IF INHALED: Remove vict	tim to fresh air. SWALLOWED:
Classification of the substance or mixture: EYE IRRITATION - Category 2 SKIN SENSITIZATION - ALLERGIC REACTION - Category 2 TOXIC TO AQUATIC LIFE – Category 2 SKIN CORROSIQN/IRRITATION - Category 2			. ,			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 wo Warning			Dis	rage: posal:		original container. container in accordance with I and international regulations.
Hazard Statements General: Prevention:	RESPIRATORY IRRITAT Wear protective gloves. V	TION - CATEGORY 2				ards Not erwise Classified:	None known.	
Section 3. COMPOS	ITION/INFORMATION	ON INGREDIENTS	(Chemical Name		%		Number
Substance/mixture: Other means of Identification:	Mixture Not Available		A	2-Hydroxyethyl Methad Acrylic Acid Silane Coupling Agent	•	e Proprietary Proprietary Proprietary	/ 79-	-77-9 10-7 0-83-8
Product code :	Th		here are no additional ingredients present whi			he composition has been withheld as it is a trade secret. ch, within the current knowledge of the supplier and in the con- ous to health and hence require reporting in this section.		
Section 4. FIRST AI	D MEASURES							
Necessary First Aid Measures Eye contact: Flush eyes with plenty of water, Check for and remove any contact lenses. Continue to rinse for at least 20 minutes. Get medical attention. 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. Ingestion: Wash out mouth with water. Do not induce vomiting. Get medical attention. Most Important Symptoms/Effects. Eye contact: Eye contact: Causes serious eye damage 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-FIG	HTING MEASURES							
Extinguishing Media Suitable: Water spray, dry chemical, or foam Suitable: Do not use a solid water stream as it may scatter and spread fire. 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. Special protective actions for fire-fighters: Isolate scene by removing all persons from vicinity. No action shall be taken involving any personal risk or without suitable training. 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. ACCIDEN	ITAL RELEASE MEAS	URES						
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: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. Environmental Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environ-								
Precautions: ental pollution (sewers, aquatic waterways, soil or air). Methods and materials for containment and 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 incompatibilities: incompatibilities: 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, su							

Section 8. EXPOSUR	E 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.								
Control parameters occupational exposure limits:	ccupational exposure Wear suitable eye protection, ventilate work area to avoid vapors. nits:							
Environmental controls	: Do not discard or dispose of in aquatic environm	ients						
Section 9. PHYSICAL	AND CHEMICAL PROPERTIES							
Appearance Physical state: Color: Odor Threshold: pH: Melting/freezing point: Boiling point/range: Flash point: Evaporation rate: Flammability (solid, gas	,	Lower and upper explosive (flammable) limits: Vapor pressure: Vapor density: Relative density: Solubility: Auto-ignition temperature: Decomposition temperature: Viscosity:	Not available 6 mmHg [Details: CONDITIONS: @ 30 C.] >=1.0 [Ref Std: AIR=1] 1.05 g/ml Slight Not available Not available 40cps					
Section 10. STABILIT	Y AND REACTIVITY							
Reactivity: Chemical stability: Hazardous reactions: Conditions to avoid: Incompatible materials: Hazardous decomposition product								
Section 11. TOXICOL	OGICAL INFORMATION	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: Triethylene glycol di- methacrylate 10837 mg/kg Not Available For this formula, either no data are currently available of the data are not sufficient for classification. Not Available of the data						
Ingestion:	Eye contact, dermal contact, ingestion, inhalation Eye corrosive (OECD 405) Mild skin irritant (OECD 404) May be irritating to mouth, throat and stomach. May drowsiness or dizziness.							
Section 12. ECOLOGICAL INFROMATON Mobility in Soil								
Toxicity: There is no data available Persistence and degradability: There is no data available Bioaccumulative 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							
	Do not dispose of in aquatic environments. Recov Drain container thoroughly, triple rinse. Do not reu		liance with applicable federal, state, and local regulations.					
Section 14. TRANSP	ORT INFORMATION		bstances meeting the descriptions of UN 3077 or 3082 are not subject to this μ b IBCs; or (c) recentracia not exceeding 500 kg (l)					
TDG/DOT	e with all federal, state, and local regulations. lated for Transport of dangerous goods	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.						
Section 15. REGULA	TORY INFORMATION	5	azardous Substances RQ's 5000lb.					
CERCLA Reportable Qt Section 311/312 Hazard	onents of product exempt from TSCA inventory. y: No data available	Acute Health Hazard:NoChronic Health Hazard:NoFire Hazard:NoSudden Release of Pressure Hazard:NoReactive Hazard:NoSection 313 Toxic Chemicals:None						
Section 16. OTHER I	NFORMATION		nation contained herein is accurate. However, neither the above-named bility whatsoever for the accuracy or completeness of the information					
History Date of issue mm/dd/yy Date of previous issue: Version: Revised Section(s): Prepared by:		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.						