

**Product: Advanced Repair Technology – Glaze-Ease 601®**

**Manufacture’s Name & Address**

**Advanced Repair Technology**  
 P.O. Box 510  
 Cherry Valley, NY 13317  
 607-264-9040

**Emergency Telephone**

**For Chemical Emergency Exposure, or Accident**

Call CHEM TREC **800-424-9300** (24 hours)

**Section I – Product Identification**

<b>Chemical Name:</b>	Siliconized Sealant
<b>Product/Trade Name:</b>	Glaze-Ease 601
<b>Chemical Family:</b>	Silicone Acrylic Blend
<b>Synonyms:</b>	Silicone / Acrylic
<b>CAS Registry #1</b>	Trade Secret
<b>Formula:</b>	Proprietary

Hazard Designations	HMIS	NPFA
Health	1	1
Flammability	0	0
Reactivity	0	0
Protective Equipment or Special Hazards	0	0

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

**Section II – Hazardous Ingredients/Identity Information**

Ingredients	Percent	TLV (Units)
None	100	None established

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<b>Boiling Point</b>	N.A.
<b>Freezing Point</b>	N.A.
<b>Melting Point</b>	N.A.
<b>Vapor Pressure</b>	Negligible A
<b>Vapor Density</b>	Heavier than air
<b>Solubility in Water</b>	Slightly Soluble
<b>Specific Gravity</b>	13.1 lbs / gallon
<b>% Volatility by Volume:</b>	18%
<b>Evaporation Rate</b>	N.A.
<b>State</b>	Liquid
<b>Viscosity</b>	Thixotropic Paste
<b>Other Information</b>	N.A.
<b>Appearance &amp; Odor</b>	Water paste with low odor

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**Section IV – Fire & Explosion Hazard Data**

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**Flash point (Method used PMCC):** N.A.

**Flammable Limits:** Not Established

**Fire Extinguishing Media:** ALL STANDARD FIREFIGHTING AGENTS ARE SUITABLE.  
MATERIAL IS ESSENTIALLY NON-FLAMMABLE.

**Special Fire Fighting Procedures:**

AS IN ANY FIRE, PREVENT HUMAN EXPOSURE TO FIRE, SMOKE, FUMED OR PRODUCTS OF COMBUSTION. EVACUATE NON-ESSENTIAL PERSONNEL FROM THE AREA. FIRE FIGHTERS SHOULD WEAR FULL-FACE, SELF-CONTAINED BREATHING APPARATUS AND IMPERVIOUS PROTECTIVE CLOTHING. USE STANDARD FIREFIGHTING TECHNIQUES. CLOSED CONTAINERS MAY RUPTURE WHEN EXPOSED TO EXTREME HEAT.

**Autoignition Temperature:** None available.

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**Section V – Health Hazard Data**

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**Threshold Limit Value:** Unknown.

VOMITING. DO NOT GIVE FLUID TO AN UNCONSCIOUS PERSON.

**Health Hazards:**

WARNING! MAY CAUSE MILD EYE IRRITATION. AVOID CONTACT WITH SKIN, EYES, AND CLOTHING, DIRECT CONTACT WITH UNCURED PRODUCT OR ITS VAPORS MAY CAUSE IRRITATION. INGESTION OF THE MATERIAL MAY PRODUCE SOME ABDOMINAL PAIN AND DIARRHEA.

**SKIN CONTACT:** FLUSH ALL AFFECTED AREAS WITH WATER. REMOVE ANY CONTAMINATED CLOTHING OR SHOES. SEEK MEDICAL ATTENTION IF SKIN IRRITATION OCCURS. WASH OR DISCARD CLOTHING.

**EYE CONTACT:** IMMEDIATELY FLUSH THE EYE WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS APART TO ASSURE A THOROUGH FLUSHING. DO NOT ATTEMPT TO NEUTRALIZE ANY CHEMICAL. OBTAIN MEDICAL ASSISTANCE AS SOON AS POSSIBLE. FLUSH AN ADDITIONAL 15 MINUTES IF MEDICAL ATTENTION IS NOT AVAILABLE.

**Emergency & First Aid Procedures:**

**INGESTION:** IF SWALLOWED, DO NOT INDUCE VOMITING. IF VOMITING OCCURS, GIVE MORE FLUID. HAVE A PHYSICIAN DETERMINE IF CONDITION OF PATIENT WILL PERMIT EVACUATION OF STOMACH, OR INDUCTION OF

**Toxicological Data:** None Established

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**Section VI – Reactivity Data**

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**Stability:** Stable

**Condition to Avoid:** DO NOT ALLOW TO FREEZE

**Incompatibility:** None Known

**Hazardous Combustion or Decomposition Products:** Carbon dioxide and monoxide

**Hazardous Polymerization:** Will not occur

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## Section VII – Spill, Leak, and Waste Disposal Procedures

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### Waste disposal and Spill Control Methods

CONDUCT IN ACCORDANCE WITH OSHA 29 CFR 1910. FOLLOW GOOD INDUSTRIAL HYGIENE PRACTICES. (SEE SEC. VIII). WEAR PROTECTIVE CLOTHING. WIPE UP EXCESS WITH PAPER OR CLOTH TOWELS, AND PLACE IN A CHEMICAL WASTE DRUM FOR DISPOSAL. WASH UP AREA WITH DETERGENT AND WATER, FLUSH WITH WATER. MATERIAL THAT CANNOT BE USED SHOULD BE DISPOSED OF IN ANY TOWN DUMPING FACILITY. DISPOSE OF EMPTY CONTAINERS ACCORDING TO ANY APPLICABLE REGULATIONS UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT. (B)

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## Section VIII – Special Protection Information

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**Respiratory Protection:** IF USE CONDITIONS GENERATE VAPOR, THE MATERIAL SHOULD BE HANDLED IN A WELL-VENTILATED AREA. DO NOT BREATHE VAPORS AS IRRITATION MAY RESULT.

**Ventilation:** If use generates vapor, general mechanical ventilation is recommended in a closed area.

**Personal Protection:** Safety glasses and approved plastic film/rubber gloves are suggested.

**Work Practices/Hygiene:** Practice reasonable care and cleanliness and avoid prolonged contact with skin and eyes.

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## Section IX – Special Precautions

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**Handling and storage:** Avoid contact with skin and eyes. Store in a cool, dry area with good ventilation. Do not allow to freeze.

**Other Precautions:** Contact lens wearers should take appropriate precaution. Avoid high temperature conditions.

**Precautionary Labeling:** None required

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## Section X – Additional Information

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N.A.

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## Section XI – Requirements of Transportation

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<b>Proper Ship Name:</b>	Resin Emulsion	<b>Hazard Name:</b>	NOT A HAZARDOUS MATERIAL
<b>Hazard Class:</b>	None	<b>Label/Placard:</b>	None Required
<b>UN/NA #:</b>	None	<b>EPA RQ N:</b>	.00 Pounds or .00 Kilos
<b>Special Provisions:</b>	None		