

NFPA Flammability  Health Reactivity 0 = Minimal Hazard 4 = Severe Hazard	MATERIAL SAFETY DATA SHEET  7032 Cast Metal Sealant	HMIS Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - B 0 = Minimal Hazard 4 = Severe Hazard
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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION Product Name 7032 Chemical Family Aqueous Acrylic Copolymer Dispersion Chemical Name Emulsion Formula Proprietary Blend MANUFACTURER: KATS Coatings <i>A Div. of The Whitmore Mfg. Co.</i> PO Box 9300 930 Whitmore Drive Rockwall, TX 75087 USA Tel: (800) 699-6318 Fax: (972) 722-2108 EMERGENCY TELEPHONES: Transportation: CHEMTREC (800) 424-9300 (Calls within U.S. & Canada) (703) 527-3887 (Collect) (Calls from outside the USA) Nontransportation (800) 699-6318	4. FIRST AID MEASURES First Aid For Eyes Flush eyes with large quantities of water for 15 minutes. If irritation persists, call a physician. First Aid For Skin Wash areas with soap and water. If drenched, remove and wash clothing. First Aid For Inhalation Move to well ventilated area. First Aid For Ingestion Induce vomiting at once by giving two glasses of water to drink and place finger at the back of victim's throat. Call a physician immediately.
2. COMPOSITION / INFORMATION ON INGREDIENTS (Only hazardous components must be listed.) Contains no hazardous ingredients.	5. FIRE FIGHTING MEASURES Flash Point <u>N/A</u> °F <u>N/A</u> °C Flammable Limits LFL: <u>N/A</u> UFL: <u>N/A</u> Extinguishing Media Fire and heat may dry water, leaving ingredients possible to burn. Use foam, dry chemical, carbon dioxide, or water fog. Special Fire Fighting Procedures ... Wear self-contained breathing apparatus approved by NIOSH.
3. HAZARDS IDENTIFICATION EMERGENCY OVERVIEW Nonflammable liquid emulsion. NFPA flammability rating of zero. POTENTIAL HEALTH EFFECTS Route(s) Of Entry Inhalation, skin contact/absorption, eye contact, ingestion Human Effects and Symptoms of Overexposure ...Skin and eye contact may cause irritation. Acute InhalationNo evidence of adverse effects. Chronic InhalationNot determined. Acute Skin ContactNo evidence of adverse effects. Chronic Skin ContactProlonged skin contact may cause irritation. Acute Eye ContactNot determined. Chronic Eye ContactNot determined. Acute IngestionNot determined. Chronic IngestionNot determined. Carcinogenicity: NTPNo ingredients are listed. IARCNo ingredients are listed. OSHANot regulated. Medical ConditionsNot determined. Aggravated by Exposure	6. ACCIDENTAL RELEASE MEASURES: Spill or Leak Procedures Contain by diking. Recover liquid into proper waste containers. Floor may be slippery when wet. 7. HANDLING AND STORAGE Storage Temperature (min/max) ... 45 - 95°F (7 - 35°C) Shelf Life 12 months Special Sensitivity Keep from freezing, product stability may be affected. Handling and Storage Precautions . Store in cool, dry area with container tightly sealed.

<p>8. EXPOSURE CONTROLS/PERSONAL PROTECTION</p> <p>Eye Protection RequirementsSafety glasses.</p> <p>Skin Protection Requirements.....None</p> <p>Respiratory/Ventilation.....Normal room ventilation. Requirements</p> <p>Exposure Limits Not determined.</p>	<p>15. REGULATORY INFORMATION</p> <p>TSCA Status All ingredients are listed on the TSCA Inventory.</p> <p>Cercla Reportable Quantity None</p> <p>SARA Title III: Section 302 None</p> <p>Section 311/312 Hazard Categories Nonhazardous under Section 311/312</p> <p>Section 313 Toxic Chemical None</p> <p>RCRA Status None</p>
<p>9. PHYSICAL AND CHEMICAL PROPERTIES</p> <p>Physical FormLiquid</p> <p>ColorMilky White</p> <p>Boiling Point.....212°F</p> <p>Melt Point / Freeze Point.....Not determined.</p> <p>pH8.0 - 9.0</p> <p>Solubility in Water100%</p> <p>Specific Gravity (H₂O = 1.00)1.02</p>	<p>16. STATE REGULATORY INFORMATION</p> <p>For details on specific regulatory requirements, you should contact the appropriate agency in your state.</p>
<p>10. REACTIVITY</p> <p>StabilityStable under normal storage conditions.</p> <p>Hazardous Polymerization.....None</p> <p>IncompatibilitiesStrong acids & oxidizers.</p> <p>Decomposition Products.....Oxides of carbon when burned.</p>	<p>17. OTHER INFORMATION</p> <p>Reason For Issue Update</p> <p>Prepared By.....James Kim</p> <p>Approved By James Kim</p> <p>Title Technical Director</p> <p>Effective Date March 28, 2000</p> <p>Revision Date..... September 19, 2008</p>
<p>11. TOXICOLOGY INFORMATION:</p> <p>N/A</p>	
<p>12. ECOLOGICAL INFORMATION</p> <p>Material is biodegradable.</p>	
<p>13. DISPOSAL CONSIDERATIONS</p> <p>Waste Disposal Method.....Dispose in accordance with local, state, and federal regulations.</p>	
<p>14. TRANSPORTATION INFORMATION</p> <p>D.O.T. Shipping NameNot regulated.</p> <p>Technical Shipping NameCasting Sealant</p> <p>D.O.T. Hazard Class.....None</p> <p>U.N./N.A. NumberNone</p> <p>Product RO (lbs).....None</p> <p>D.O.T. Label.....None</p> <p>D.O.T. Placard.....None</p> <p>Freight Class BulkClass 55</p> <p>Freight Class Package.....Class 55</p> <p>Product LabelCasting Sealant</p> <p>Air Transport (ICAO/IATA)Not regulated.</p> <p>Sea Transport (IMO/IMDG).....Not regulated.</p>	