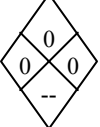


<p style="text-align: center;">NFPA Flammability</p> <p>Health  Reactivity</p> <p>0 = Minimal Hazard 4 = Severe Hazard</p>	<p>MATERIAL SAFETY DATA SHEET</p> <p>KATS COATINGS</p> <p>5550 Indoor Rust Protective Coating</p>	<p style="text-align: center;">HMIS</p> <p style="text-align: center;">Health - 1 Flammability - 0 Reactivity - 0 Personal Protection - B</p> <p>0 = Minimal Hazard 4 = Severe Hazard</p>
<p>1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION</p> <p>Product Name 5550 Chemical Family Sulfonate-Based Polymer Chemical Name Emulsion Formula Proprietary Blend</p> <p>MANUFACTURER: KATS Coatings A Div. of The Whitmore Mfg. Co. PO Box 9300 930 Whitmore Drive Rockwall, TX 75087 USA</p> <p>Tel: (800) 699-6318 Fax: (972) 722-2108</p> <p>EMERGENCY TELEPHONES: Transportation: CHEMTREC (800) 424-9300 (Calls within U.S. & Canada) (703) 527-3887 (Collect) (Calls from outside the USA)</p> <p>Nontransportation (800) 699-6318</p>	<p>4. FIRST AID MEASURES</p> <p>First Aid For Eyes..... Flush eyes with large amounts of lukewarm water.</p> <p>First Aid For Skin..... Wash areas with soap and water and rinse thoroughly.</p> <p>First Aid For Inhalation..... Move to well ventilated area.</p> <p>First Aid For Ingestion..... If conscious, give large quantities of water. DO NOT induce vomiting. Never induce vomiting or give liquids to an unconscious person. Consult a physician.</p>	
<p>2. COMPOSITION / INFORMATION ON INGREDIENTS (Only hazardous components must be listed.)</p> <p>Contains no hazardous ingredients.</p>	<p>5. FIRE FIGHTING MEASURES</p> <p>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..... Carbon dioxide, foam, and dry chemical. Special Fire Fighting Procedures... Wear self-contained breathing apparatus approved by NIOSH.</p>	
<p>3. HAZARDS IDENTIFICATION</p> <p style="text-align: center;">EMERGENCY OVERVIEW</p> <p>Nonflammable liquid emulsion. NFPA flammability rating of zero.</p> <p style="text-align: center;">POTENTIAL HEALTH EFFECTS</p> <p>Route(s) Of Entry Inhalation, skin contact/absorption, eye contact, ingestion</p> <p>Human Effects and Symptoms of Overexposure ...Skin and eye contact may cause irritation.</p> <p>Acute Inhalation No evidence of adverse effects. Chronic Inhalation Not determined. Acute Skin Contact..... No evidence of adverse effects. Chronic Skin Contact..... Prolonged skin contact may cause irritation. Acute Eye Contact Not determined. Chronic Eye Contact Not determined. Acute Ingestion Not determined. Chronic Ingestion Not determined.</p> <p>Carcinogenicity: NTP..... No ingredients are listed. IARC..... No ingredients are listed. OSHA..... Not regulated. Medical Conditions..... Not determined. Aggravated by Exposure</p>	<p>6. ACCIDENTAL RELEASE MEASURES:</p> <p>Spill or Leak Procedures..... Contain by diking. Recover liquid into proper waste containers. Soak up residual liquid with absorbent material.</p> <p>7. HANDLING AND STORAGE</p> <p>Storage Temperature (min/max) ...45 - 95°F (7 - 35°C)</p> <p>Shelf Life..... 12 months</p> <p>Special Sensitivity Keep from freezing, product stability may be affected.</p> <p>Handling and Storage Precautions . Store in cool, dry area with container tightly sealed.</p>	

<p>8. EXPOSURE CONTROLS/PERSONAL PROTECTION</p> <p>Eye Protection RequirementsSafety glasses.</p> <p>Skin Protection RequirementsRubber gloves.</p> <p>Respiratory/Ventilation.....Mechanical local exhaust at point of Requirements release.</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>ColorLight Tan</p> <p>Boiling Point.....212°F (100°C)</p> <p>Melt Point / Freeze Point.....32°F (0°C)</p> <p>pH7.0 - 9.0</p> <p>Solubility in Water100%</p> <p>Specific Gravity (H₂O = 1.00)0.996</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..... Will not occur.</p> <p>IncompatibilitiesStrong oxidizing agents.</p> <p>Decomposition Products..... Thermal decomposition and burning may yield carbon monoxide, carbon dioxide, and sulfur oxides.</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 May 29, 1998</p> <p>Revision Date..... May 11, 2011</p>
<p>11. TOXICOLOGY INFORMATION:</p> <p>N/A</p>	
<p>12. ECOLOGICAL INFORMATION</p> <p>Not determined.</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 NameProtective Coating</p> <p>D.O.T. Hazard Class..... None</p> <p>U.N./N.A. Number None</p> <p>Product RO (lbs)..... None</p> <p>D.O.T. Label..... None</p> <p>D.O.T. Placard..... None</p> <p>Freight Class Bulk Class 55</p> <p>Freight Class Package..... Class 55</p> <p>Product Label Protective Coating</p> <p>Air Transport (ICAO/IATA) Not regulated.</p> <p>Sea Transport (IMO/IMDG)..... Not regulated.</p>	