Material Safety Data Sheet

Section I: Manufacturer's Name: Aqua-Resin®
Address: 16 Greene Street
New York, NY 10013
Emergency Phone: 212.226.1208
Date: November 7, 2002
Supersedes all previous Material Safety Data Sheets

Section II: Hazardous Ingredients Identity Information
Components | CAS # | OSHA PEL ppm | ACGIH TLV ppm
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No hazardous ingredients.

Section III: Physical/Chemical Characteristics
- Boiling Point: N/A
- pH: N/A
- Vapor Pressure (mm Hg): N/A
- Vapor Density (Air=1): N/A
- Specific Gravity: 1.00-1.02
- Melting Point: < 25° C
- Evaporation Rate (BuAc=1): Nil
- Solubility in Water: slightly hydratable
- Appearance: amber viscous paste
- Odor: slight agreeable

Section IV: Fire and Explosion Hazard Data
- Flash Point (method used): >400˚ C
- Flammable Limits: N/A
- LEL: N/A
- UEL: N/A
- Extinguishing Media: Dry chemical, foam, CO₂ or sand
- Special Fire Fighting Method: Do not use water spray.
- Unusual Fire/Explosion Hazard: Material slowly dries by oxidation. It is unlikely, but possible, to have enough heat generated for spontaneous combustion of discarded rags. Dispose of product-soaked rags appropriately.

Section V: Reactivity Data
- Stability: Unstable: Stable: X
- Conditions to Avoid: None Known
- Incompatibility to Avoid: None Known
- Hazardous Decomposition or Byproducts: Carbon monoxide and carbon dioxide if burned.
- Hazardous Polymerization: May Occur: Will Not Occur: X
- Conditions to Avoid: N/A

Section VI: Health Hazard Data
Routes of Entry: 
- Inhalation: N/A
- Ingestion: May cause gastrointestinal irritation. Consult a physician.
- Eyes: Redness and irritation may occur
- Skin: Generally considered non-irritating

Signs and Symptoms of Overexposure
- Acute: None known
- Chronic: None known

Carcinogenicity
- NTP: None
- IARC: None
- OSHA: None

Medical Conditions Generally Aggravated by Exposure: None known

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Emergency and First Aid

Inhalation: N/A
Ingestion: May be harmful if swallowed. Consult physician.
Eyes: Flush immediately with water for fifteen (15) minutes. Consult physician.
Skin: Wash affected areas with soap and water.

Section VII: Precautions for Safe Handling and Use

Steps to be Taken In Case
Material is Spilled: Contain and cleanse area with soap and water. Insure adequate ventilation.
or Released: Spilled material is very slippery, use caution.
Waste Disposal Method: Dispose in accordance with local, state and federal regulations.
Precautions to be Taken in Storing and Handling: Do not freeze. Avoid excess heat.
Other Precautions: Keep out of reach of children.

Section VIII: Control Measures

Respiratory Protection: None required. Use with adequate ventilation.
Ventilation
  Local Exhaust: None required
  Mechanical (general): None required
  Special: N/A
  Other: N/A
Protective gloves: Impervious chemical resistant gloves recommended.
Eye Protection: Chemical splash goggles recommended.
Other Protective Equipment or Clothing: Eyewash station should be available.
Work/Hygiene Practices: Do not eat or smoke while working with this product.

Section IX: Transportation Classification

US DOT Hazard Class: Not Regulated

Note: N/A-Not Applicable

The information in this MSDS relates only to the specific materials designated, and to the specific Aqua-Resin® products identified in our instructions. It does not relate to use in combination with any other materials or processes. This information is provided in good faith, and as of the date of this document, is believed to be correct. However, Aqua-Resin® does not make any representation as to its accuracy or completeness. Users are advised to make their own determination as to the suitability of this product for their particular purpose. Accordingly, Aqua-Resin® disclaims responsibility for damages of any kind resulting from the use of this information.

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