

Material Safety Data Sheet: **SlurryPro[®] LA-1-D[™]**

March 16, 2008

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1. MATERIAL IDENTIFICATION

Product Name: SlurryPro[®] LA-1-D[™]
Chemical Family: Dry Vinyl Polymer
CAS Reg. No.: Proprietary
Formula: Carboxylated Styrene Butadiene Polymer
Emergency Phone No.: North America: 1-800-255-3924; Worldwide: +01-813-248-0585

2. HAZARDOUS INGREDIENTS

| Material or Component | Wt % | Hazard Data |
|-------------------------|------|-------------|
| No hazardous components | | NA |

3. PHYSICAL DATA

Material is (at normal conditions): **Fine white powder**

Appearance and Odor: White powder, Slight odor, dusty
pH: 4. if dispersed in water
Boiling Point: N A
Melting Point: N D keep in dry place protected from water
Specific Gravity: 0.3 (Water = 1.0)
Vapor Pressure: NA (mg Hg / 20°C)
Vapor Density: NA (Air = 1.0)
Solubility in Water: Complete (% by weight)
% Water by Volume: 95 (2 hours-130°C)
Evaporation Rate: NA No VOC'S Present

4. REACTIVITY DATA

Stability: Stable
Conditions to Avoid: NA
Incompatibility (materials to avoid): Oxidizing agents - may cause exothermic reaction.
Hazardous Decomposition Products: If incinerated at high temperature under controlled conditions, thermal decomposition byproducts would include low levels of carbon monoxide, carbon dioxide, various nitrous oxides.
Hazardous Polymerization: Will not occur.



5. FIRE AND EXPLOSION DATA

| | |
|---|----------------------------------|
| Flash Point: | Dust will burn if put into flame |
| Auto Ignition Temperature: | ND |
| Flammable Limits in Air % by Volume: | ND |
| Unusual Fire and Explosion Hazards: | See decomposition products |

6. HEALTH HAZARD INFORMATION

| | |
|--|--|
| Inhalation: | Slight odor may irritate respiratory tract if continued inhalation for prolonged period. |
| Ingestion: | May cause discomfort or gastrointestinal disturbance. Low oral toxicity. |
| Skin: | May cause irritation, especially after prolonged or repeated contact. |
| Eyes: | Contact with solution may cause irritation. |
| Permissible Concentration in Air: | None published for polymer. |
| Unusual Chronic Toxicity: | None known. |

7. EMERGENCY AND FIRST AID PROCEDURES

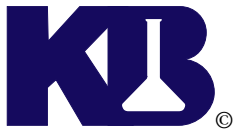
| | |
|--------------------|---|
| Inhalation: | Remove to fresh air. Apply mouth-to-mouth artificial respiration if not breathing. Get immediate medical attention. |
| Skin: | Flush with plenty of soap and water for at least 15 minutes. If irritation persists, get medical attention. |
| Eyes: | Immediately flush with water, continuing for 15 minutes. Get medical attention. |
| Ingestion: | If conscious, immediately give 2 to 4 glasses of water and induce vomiting by touching finger to back of throat. Get medical attention. |

8. PERSONAL PROTECTIVE EQUIPMENT

| | |
|-----------------------------------|--|
| Respiratory Protection: | |
| Ventilation: | General room ventilation should be satisfactory. |
| Eye & Face Protection: | Safety glasses for normal handling conditions. Goggles when handling solutions. Do not wear contact lens. |
| Hands, Arms, & Body: | Rubber gloves and full work clothing. Add protective (rubber) clothing if splashing or repeated contact with solution is likely. |

9. PRECAUTIONS & PROCEDURES

| | |
|---|---|
| Fire Extinguishing Agents Recommended: | Foam, carbon dioxide, or dry chemical |
| Fire Extinguishing Agents to Avoid: | Water may cause extremely slippery conditions. |
| Special Fire Fighting Precautions: | Wear self-contained breathing apparatus. Solutions of product are extremely slippery. |



9. PRECAUTIONS & PROCEDURES - Continued

Ventilation: Local exhaust if dusting occurs. Natural ventilation - adequate in absence of dust.

Normal Handling: Avoid contact with skin, eyes or clothing. Do not ingest. Use normal personal hygiene and housekeeping.

Storage: Store in a cool, dry place.

Spill or Leak (Always Wear Personal Protective Equipment): Sweep up or shovel into metal or plastic container. Immediately cover with commercial or other available absorbent. Close and store as above. Water may be used to complete cleaning. Large spill: Dike up with same material. Mop up or pump into same container and so forth.

Special Precautions / Procedures / Label Instructions: Product solutions are extremely slippery.

10. ENVIRONMENTAL

Degradability / Aquatic Toxicity: ND

Octanol/Water Partition Coefficient: ND

Waste Disposal Methods: Dispose as non-hazardous solid waste in compliance with state, and local regulations.

RCRA Status of Unused Material if Discharged: Not a "Hazardous Waste".

Hazardous Waste Number: NA

DOT Status: Not regulated.

Reportable Quantity: EPA 40 CFR 302 (CERCLA 102): NA

Threshold Planning Quantity: EPA 40 CFR 355 (SEPA 311-304): NA

Toxic Chemical Release Reporting: EPA 40 CFR 372 (SEPA 311-313): NA

EPA Hazard Classification Code: Acute - No; Chronic - No; Fire - No; Pressure - No; Reactive - No

| HMIS & NFPA Ratings: | HMIS | NFPA |
|---------------------------------|-------------|-------------|
| Health | 1 | 1 |
| Flammability | 0 | 0 |
| Reactivity | 0 | 0 |
| Special | NA | NA |

NJSRN - KBT -0016 Resin Co-Polymer Water 7732-18-5

The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. If buyer relabels this product, legal counsel should be consulted to insure proper health, safety, and other necessary information is included on the container. Seller provides no warranties; either expressed or implied, and assumes no responsibility for the accuracy or completeness of the data contained herein.