

DRY FREEZE

SAFETY MATERIALS DATA SHEET

Section 1 – Hazardous Ingredients/Identity Information

Serial Number 0340-3

| Hazardous Components (Specific Chemical Identity ; Common Name(s)) | OSHA PEL | ACGHIH TLV | Other Limits Recommended | % Optional |
|--|----------|------------|--------------------------|------------|
| Polyacrylate/.Polyalchol Copolymer | NE | NE | .05 mg/m3* | |
| Polyalchol polymer | NE | NE | | |
| Post Treated – Trade Secret | NE | NE | | |

Recommended inhalation exposure limit guideline. Small, less than 10 microns respirable polycrylate.

SARA Section 313 Reportable Toxic Chemicals – NONE – Non-Toxic

Section 2 – Physical/ Chemical Characteristics

| | | | | | |
|---------------------------------|---------------------------------|----|---|--------------|---------|
| Boiling Point | Solid | NE | Specific Gravity (H20=1) | Bulk Density | 0.4-0.7 |
| Vapour Pressure (mm Hg.) | Less than | 10 | Melting Point | Greater than | 390°F |
| Vapour Density (AIR =1) | Nil | NE | Evaporation Rate (Butyl Acetate = 1) | Less than | 1 |
| Solubility in Water | Insoluble | | | | |
| Appearance and Odour | White granular powder; no odour | | | | |

Section 3 – Fire and Explosion Hazard Data

| | | | | | | |
|---|--|-------------------------|-----|----|-----|----|
| Flash point (Method Used) | None | Flammable Limits | LEL | NE | UEL | NE |
| Extinguishing Media | Water, CO2 and dry chemical extinguishants | | | | | |
| Special Fire Fighting Procedures | None | | | | | |
| Usual Fire and Explosion Hazards | Extremely slippery conditions are created if spilled product comes in contact with water | | | | | |