

MATERIAL SAFETY DATA SHEET

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SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: Super-Hydra Admix Concentrate
PRODUCT CODE: L-1006
GENERIC NAME: Cement Admixture

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Silicone Emulsion CAS NUMBER: CAS 6440-58-0 CAS 127087-87-0

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 100C (210F) Specific Gravity: 1.1-1.2
Vapor Pressure: 17mmHG@20C Melting Point: N/A
Vapor Density: <1 Evaporation Rate: <1 (butyl/acetate=1)
Solubility in Water: Dilutable
Appearance and Odor: Pinkish color with no odor.

SECTION IV - FIRE & EXPLOSION HAZARD DATA

Flammable Limits: N/A Special Fire Fighting Procedures:
Extinguishing Media: N/A Unusual Fire & Explosion Hazards: Material can splatter above
100C.
Flash Point: Non-combustible

SECTION V - REACTIVITY DATA

Stability: Stable
Conditions to avoid: Acids and strong alkaline solutions. Hazardous Decomposition: None
Incompatibility: Materials that react violently with water. Hazardous Polymerization: Will not occur

SECTION VI - HEALTH HAZARDS/ROUTES OF ENTRY

Eye contact: Irritating to eyes Skin contact: Irritation to skin upon repeated or prolonged contact.
Ingestion: No
Inhalation: Vapor or mist can cause headache, nausea & vomiting and irritation of the nose, throat and lungs.

Carcinogenicity: NTP - No IARC Monographs - No OSHA Regulated - No

Emergency & First Aid Procedures: Eye & skin contact: Flush eyes with large amount of water for at least 15 minutes. Consult a physician if irritation persists. Wash affected skin areas with soap and water. For inhalation - move subject to fresh air. If accidentally ingested - Contact a Physician.

SECTION VII - SPECIAL PROTECTION INFORMATION

Protective Rubber Gloves: Impervious

Safety Glasses or Goggles: ANSI-87.1 or equivalent chemical splash goggles.

Ventilation: work in well-ventilated area.

Respiratory Protection: Not required if good ventilation maintained. OSHA approved mask for chemical vapors. If heated above 170C, use ventilation with minimum capture velocity of 100 ft./min.

Other Protective Clothing: N/A

SECTION VIII - SPILL/LEAK PROCEDURES AND WASTE DISPOSAL

Precautions in case of spill or release: Contain spill with sand or earth. Surface will be slippery - use care to avoid falling. Losses incidental to correct application of this product in its intended uses are not expected to be harmful to the environment.

Waste Disposal Method: Dispose of in accordance with State and local regulations. Always wear protective gear.

Other Precautions: Keep spills and cleaning runoff out of Municipal sewers and open bodies of water.

Precautions to be taken in handling & storing: Keep from Freezing. Store in temperatures below 100C.