



MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.
Standard must be consulted for specific requirements.

67301/67301

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PRODUCT NAME: SUPER THIN™**Section I MANUFACTURER'S INFORMATION****MANUFACTURER'S NAME & ADDRESS:****Date Prepared: January 1, 2007**

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Section II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
THIS PRODUCT DOES NOT CONTAIN ANY HAZARDOUS INGREDIENTS, REPORTABLE FOR SARA, TITLE III, SECTION 313.				

PRODUCT IDENTIFICATION**Chemical Family:** Sodium Polyacrylate polymer in aqueous solution.**CAS#:** 113184-25-1**NFPA/HMIS:** Health - 0, Fire - 0, Reactivity - 0, Specific Hazard - See Section VI**DOT Class:** Not Regulated**Section III PHYSICAL/CHEMICAL CHARACTERISTICS**

Boiling Point: 90 - 100°C	Specific Gravity (H ₂ O = 1): 1.0 - 1.4
Vapor Pressure (mm Hg): Same as Water	Melting Point: Not Applicable
Vapor Density (AIR = 1): Not Determined	Evaporation Rate: < 1
Solubility in Water: Soluble	Appearance and Odor: Clear to pale yellow liquid with slight mild odor.

Section IV FIRE AND EXPLOSION HAZARD DATA**Flash Point (Method Used):** None**Flammable Limits:** Not Applicable**LEL:** Not Applicable**UEL:** Not Applicable**Extinguishing Media:** Not Applicable (will not burn). Use media appropriate for type of fire and combustible areas.**Special Fire Fighting Procedures:** None Known.**Unusual Fire/Explosion Hazards:** None Known.**Section V REACTIVITY DATA****Stability:** Unstable**Conditions to Avoid:** None Known.**Incompatibility (Materials to Avoid):** Strong Oxidizing Agents.**Hazardous Polymerization:** Will Not Occur**Conditions to Avoid:** None Known**Section VI HEALTH HAZARD DATA****Route(s) of Entry:** **Inhalation?** Yes**Skin?** Yes**Ingestion?** Yes**Health Hazards (Acute and Chronic):** Contact with eyes, skin or clothing may cause irritation. However, the product is generally considered to be non-hazardous.**Medical Conditions Generally Aggravated by Exposure:** None Known.**Emergency and First Aid Procedures:****Eyes:** Flush with plenty of water for 15 minutes. Consult a physician**Skin:** Remove contaminated clothing. Wash thoroughly with soap and warm water.**Inhalation:** Remove to fresh air; consult physician.**Ingestion:** Give large amounts of water and call a physician. Never give anything by mouth to an unconscious

person.



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Section VII PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Absorb with absorbent material. Place into container for disposal. Wash area to eliminate slip hazard.

Waste Disposal Method: Dispose of in accordance with federal, state and local regulations. This material when unadulterated is not a RCRA regulated hazardous waste.

Precautions to Be Taken in Handling and Storing: Avoid high temperatures and open systems to minimize vapor release and exposure. Avoid skin and eye contact. Use good personal hygiene practices to reduce potential exposure.

Other Precautions: None Known

Section VIII CONTROL MEASURES

Respiratory Protection (Specify Type): Use a NIOSH approved respirator or equivalent for organic vapors if needed.

Ventilation: Local Exhaust - Preferable Special - None Mechanical (General) - Acceptable Other - None

Eye Protection: Face shield or chemical safety goggles.

Skin Protection: Chemical resistant gloves.

Other Protective Clothing or Equipment: Provide eye wash station(s). Select additional protective equipment, depending on conditions of use.

Work/Hygienic Practices: Use good housekeeping practices.

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