

# MATERIALS SAFETY DATA SHEET

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CAL-OSHA: 619-767-2280

Date Prepared: November 8, 2000 REV. 061009 REV. 021611

## SECTION I – PRODUCT IDENTIFICATION

Product Code: S-9500 Color Stain, Various Colors  
Trade Name: Super-Krete® Synthetic Resin Emulsion  
C.A.S. Number: Mixture  
Product Class: Self-cross linking Acrylic Latex

## SECTION II – HAZARDOUS INGREDIENTS

This material contains no ingredients required to be listed by OSHA per 29 CFR 1910.1200.

H = 1                  F = 1                  R = 0                  PP = H

Chemical Name	CAS #
Water	772-18-5
Butyl Cellosolve	111-75-2
Glycol Ethers	112-34-5
Ammonia	7664-41-7
Acrylic Resin	Mixture
Additives	Mixture
Colorant	Mixture

## SECTION III – PHYSICAL DATA

Boiling Point: 212 Degrees F.  
Vapor Density: Heavier than air  
Evaporation Rate: Slower than n-Butyl Acetate  
Specific Gravity: 1.060  
Parent Volatiles: 54-56 by weight  
Appearance: Various colors available - liquid, slight acrylic odor  
VOC g/l: <100

## SECTION IV – FIRE & EXPLOSION HAZARD DATA

OSHA Flammability Class: III B  
D.O.T. Information: Waterbased paint, Unregulated  
Flash Point: 212 Degrees F. LEL: N/A  
Extinguishing Media: Water, carbon dioxide, or dry chemical

Special Firefighting Procedures: Firefighters and others exposed to vapors or products of combustion should wear self-contained breathing apparatus.

Unusual Fire & Explosion Hazards: Keep containers tightly closed. Isolate from heat, sparks, electrical equipment and open flame. Closed containers may explode when exposed to extreme heat.

## **SECTION V – HEALTH HAZARD DATA**

Primary Route of Entry: Inhalation of vapors (especially if sprayed or heated).

Effects of Overexposure:

Skin: This material may cause skin irritation or rash upon prolonged or repeated contact.

Inhalation: Excessive exposure to vapors or spray mists can cause irritation of eyes, nose and throat.

Eyes: This material may be an eye irritant.

Ingestion: May be harmful if swallowed. May cause vomiting.

### **First Aid:**

Skin: Wash with soap and plenty of water. Get medical attention if irritation develops or persists.

Inhalation: Prolonged or excessive inhalation may cause respiratory tract infection.

Eyes: Flush with large quantities of water for 15 minutes and seek medical attention.

Ingestion: If ingested, call a physician at once.

## **SECTION VI – REACTIVITY DATA**

Stability: Stable under normal temperatures and pressures.

Hazardous Polymerization: Will not occur

Incompatibility: Oxidizing agents. Strong acids and alkalis.

Conditions to Avoid: Elevated temperatures, heat, flames, incompatible materials, and freezing temperatures.

Hazardous Decomposition Products: Under severe thermal degradation, low molecular weight organic compounds will be formed.

## **SECTION VII – SPILL OR LEAK PROCEDURES**

With small spills or leaks collect with absorbent material such as a sawdust or sand. Larger spills dilute with large amounts of water, before flushing to a sewer or drain according to local, provincial or federal regulations. Ventilate area.

Waste Disposal: Dispose of in accordance with all applicable regulations. Avoid discharge into natural waters and storm drains.

## **SECTION VIII – SPECIAL INFORMATION**

Keep container tightly closed when not in use. Store away from heat and do not freeze. Keep out of reach of children.

Personal Protective Equipment: Eye wash, safety shower.

Respiratory Protection: Control environmental concentrations below applicable standards. Where respiratory protection is required, use only NIOSH approved respirators in accordance with OSHA Standard 29 CFR1910.134.

Ventilation: Provide dilute ventilation or local exhaust to prevent build-up of vapors.

Protective Gloves: Usual hand protection for paint application – if repeated contact Nitrile gloves.

Eye Protection: Safety glasses, chemical goggles, splash guards or side shields or face shields.

Other Protective Clothing or Equipment: Chemical apron, eye bath or safety shower.

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