



WESTERN COLLOID

Material Safety Data Sheet

800 ELASTIC CEMENT

(Water Based, Flashing, Caulking & Sealing Compound)

Date: 07/15/2009

Chemical Formula: Mixture

SECTION 1 - MANUFACTURER INFORMATION

Manufacturer's Name:	Western Colloid S.C., Inc.	Western Colloid N.C., Inc.
Address:	654 E. 60 th St., Los Angeles, CA 90001	700 71 st Ave., Oakland, CA 94621
Emergency Phone No.:	323-231-8292	510-430-0270
Information Phone No.:	323-231-8292	510-430-0270

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

<u>Ingredient Name</u>	<u>CAS Number</u>	<u>%</u>	<u>TLV</u>
Ammonia	7664-41-7	< 0.25	25ppm
Crystalline Silica (as dust)	14808-60-77	< 2.	.01 mg/m3
Proprietary Polymers and other non-hazardous ingredients:			
Acrylic Polymer	25852373	< 75.	nda
Water	7732-18-5	> 25.	nda

SECTION III - PHYSICAL DATA

Appearance: White or gray heavy liquid (paste) Odor: Mild ammonia odor
V.O.C Actual = 0 gm/ltr Regulatory = 0 gm/ltr
Boiling Point: 212°F Evaporation Rate (Butyl Acetate=1): <1
Vapor Pressure (mmHG): 17. Specific Gravity (Water=1): 1 to 1.3
Water Solubility: Dilutable Melting Point: N/A
Vapor Density (Air=1): <1 % Volatile by Weight: 30-35 (water)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Auto Ignition Temperature: N/A
Flash Point: N/A
Extinguishing Media: Not Required (Water base liquid / will not burn)
Unusual Fire or Explosion Hazards: Dried product can burn. Use water, foam, CO₂ or dry chemical extinguishers.
Special Fire-Fighting Procedures: Use breathing apparatus in enclosed areas.

SECTION V - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability (Thermal, Light): Stable
Incompatibility (Material to Avoid): None known
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: None known

SECTION VI - HEALTH HAZARDS

Acute: No evidence of adverse effects from available information.

Chronic: No evidence of adverse effects from available information.

Medical conditions aggravated by exposure: None known

SECTION VII - EMERGENCY & FIRST AID

Inhalation: Should not occur. Remove to fresh air.
Skin: If redness or rash occurs...wash with soap and warm water.
Eyes: Rinse with clean water
Ingestion: Should not occur.

SECTION VIII - INDUSTRIAL HYGIENE CONTROL MEASURES

Ventilation: N/A
Respiratory Protection: N/A
Protective Gloves: Impervious to water.
Eye Protection: Safety glasses or goggles
Other Protective Equipment: N/A

SECTION IX - ENVIRONMENTAL PROTECTION INFORMATION

Steps in Case of Spill: Enclose with diking material. Scoop up wet material for reclamation and reuse. Let residue dry.

Waste Disposal Method: Standard waste disposal for dry material subject to local and Federal regulations. Conservation and Recovery Act (RCRA) (40CFR 261).

Handling and Storage Precautions: Store containers in cool dry area away from direct sunlight. Protect from freezing. Keep lids tightly closed when not in use.

DOT Shipping Requirements: Not DOT regulated.

SECTION X - OTHER INFORMATION

	Health	Flammability	Reactivity
HMIS* Rating:	1	0	0
NFPA** Rating			

Notice: These ratings involve data and interpretations that may vary from company to company and are intended only for rapid, general identification of the magnitude of the specific hazard. TO DEAL ADEQUATELY WITH THE SAFE HANDLING OF THIS MATERIAL ALL OF THE INFORMATION CONTAINED IN THIS MSDS MUST BE CONSIDERED. The customer is responsible for determining the proper personal protective equipment needed for its particular use of this material.

- * Hazardous Materials Identification Systems [HMIS] Revised RAW MATERIALS RATING MANUAL, National Paint & Coatings Association, Fall 1984.
- ** NFPA 704 Standard System for the Identification of the Fire Hazards of Materials, National Fire Protection Association, 1985

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