Page 1 of 5 Issue date: 1/25

Section I-Product & Company Identification

Manufactured by:

JRM Brands 1001 E Centralia St Elkhorn, WI 53121

Phone: 608-469-9992

Product Name: ShowerSeel Elastomeric Chemical Family: Membrane Styrene Copolymer Formula: Latex Mixture

Section II-Composition/Information on Ingredients

EXPOSURE LIMITS 8 hrs. TWA (ppm)

Butadiene Styrene Copolymer	OSHA PEL NE	ACGIH TLV NE	UNITS
Calcium Carbonate	5 (resp.) 15 (total)	2 (resp.)	mg/m ³ mg/m ³
Sodium Hydroxide	2	2	mg/m ³

Section III- Hazards Identification

Routes of Exposure:

INHALATION of vapor or spray mist. EYE or SKIN contact with product, vapor or spray mist. INGESTION of liquid or spray mist

Effects of Overexposure:

EYES: Can cause mild to severe irritation, redness, tearing or blurred vision. SKIN: Prolonged or repeated contact can cause moderate irritation. INHALATION: No problem anticipated INGESTION: Do not induce vomiting. Consult physician immediately.

ShowerSeel

<u>Section IV – First Aid Measures</u>

SKIN:Thoroughly wash exposed area with soap and water.Remove contaminated clothing.Launderbefore re-use.INHALATION:No adverse effects.Do not induce vomiting.Keep person quiet and warm.Get immediate medical attention.EYECONTACT:Flush with large amounts of water, lifting upper and lower eyelids occasionally.Get medical attention

Section V – Fire Fighting Measures

Flash Point: NA, water-based material, non-combustible **Extinguishing Media**: Use media suitable for surrounding materials; Foam, Dry Chemical, Carbon Dioxide **Special fire fighting procedures**: None

Section VI – Accidental Release Measures

Steps to be taken in case material is released or spilled: Ventilate area. Prevent entry into sewers and waterways. Pick up spilled product for recycle and/or disposal. Absorb small amounts on inert material for disposal.

Section VII – Handling and Storage

STORAGE TEMPERATURE (MIN / MAX): 40 F / 100 F

SHELF LIFE: 24 months from date of manufacture if kept in the original container, tightly closed and properly stored.

SPECIAL SENSITIVITY: None

HANDLING AND STORAGE PRECAUTIONS: No special precautions necessary. Observe good housekeeping practice. Keep workplace well ventilated.

Section VIII – Exposure Controls / Personal Protection

EYE PROTECTION REQUIREMENTS: Splash goggles.

SKIN PROTECTION REQUIREMENTS: Wear chemically resistant or impermeable gloves.

RESPIRATOR / VENTILATION REQUIREMENTS: Provide sufficient ventilation to avoid exposure levels above the established TLV's. **EXPOSURE LIMITS:** Not established for the mixed product.

Section IX- Physical and Chemical Properties

PHYSICAL FORM:	Thick Liquid
COLOR:	Green
ODOR:	Mild Acrylic
BOILING POINT:	214 Fahrenheit
MELT / FREEZING POINT	N/A
pH:	9.10-9.20
WATER SOLUBILITY:	Not soluble but easily mixes (miscible) with water
SPECIFIC GRAVITY:	1.10 to 1.13 (water = 1)
% VOLATILE BY WEIGHT:	45 % max.
VAPOR PRESSURE:	Not determined
VAPOR DENSITY:	Not determined
VOLATILE ORGANIC COMPOUND CONTEN	T: Less than 1 % by weight; less than 11.6 grams/liter

<u>Section X – Stability and Reactivity</u>

Stability:	Stable
Conditions to Avoid:	No hazardous reactions
Incompatibility:	None known
Hazardous Decomposition Products:	oxides of carbon
Hazardous Polymerization:	Will not occur

<u>Section XI – Toxicological Information</u>

Long term experience of this product type indicates no danger to health when properly handled under industrial conditions.

<u>Section XII – Ecological Information</u>

No data available on mixed product.

Section XIII – Disposal Considerations

WASTE DISPOSAL METHOD: Dispose of product and packaging in accordance with all local, state and federal laws and regulations. Waste product should not be discharged directly into drains or waterways without treatment. Waste water containing product should be treated in a separation and biological treatment plant.

ShowerSeel

Section XIV – Transport Information

Section XV – Regulatory Information

DOT INFORMATION: This product is not classified as dangerous or hazardous for transport by Department of Transportation.

TSCA STATUS:	All ingredient	All ingredients Listed		
CERCLA REPORTABLE QUANTITY:	Sodium Hydroxide	CAS, 1310-73-2 RQ = 1000 lbs.		
SARA TITLE III:				
SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES	None			
SECTION 311/312 HAZARD CATEGORIES				
Acute Health	Yes			
Chronic Health	Yes			
Fire	No			
Reactive	No			
Sudden Release of Pressure	No			
SECTION 313				
CHEMICAL NAME CAS	S NUMBER	CONCENTRATION		

RCRA STATUS: Not considered a RCRA hazardous waste per 40 CFR 261.20-24.

CANADIAN STATUS: All materials contained in this product are listed on the Canadian Domestic Substances List

EUROPEAN UNION: All materials contained in this product are listed on EINECS.

STATE REGULATORY INFORMATION

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

COMPONENT/	
CAS NUMBER	
None	

CONCENTRATION

STATE CODE

ShowerSeel

Page 5 of 5 Issue date: 6/09

<u>Section XVI – Other Information</u>

HMIS CLASSIFICATION	Health Flammability Reactivity PPI	1 0 0 B
NFPA RATING	Health Fire Reactivity Special	1 0 0 None