



Material Safety Data Sheet

1. Product and Company Identification

Product Code EV
Product Name BRICKFORM® Evaporation Retarder™

Manufacturer BRICKFORM
Address 11061 Jersey Blvd.
City, State, Zip Rancho Cucamonga, CA 91730

Emergency Phone Chemtrec 800-424-9300
Business Phone 909-484-3399
Business Fax 909-484-3318

Last Updated July 6, 2005

2. Composition / Information on Ingredients

Chemical Name	CAS No.	ACGIH TLV	OSHA PEL	STEL
Distilled Water	7732-18-5		N/A	

3. Hazards Identification

Emergency Overview

Colorless, odorless.

Signs and Symptoms of Exposure

Ingestion

N/A

Inhalation

N/A

Eyes

N/A

Skin

N/A

Potential Environmental Hazards

N/A

4. First Aid Measures

Ingestion

If symptoms persist, get medical attention.

Inhalation

Supply fresh air and get medical attention.

Eyes

DO NOT RUB. Flush eyes with plenty of water for 15 minutes while holding eyelids open. If irritation persists, get medical attention.

Skin

Wash with soap and water. Remove contaminated clothing and shoes. Do not reuse until cleaned. If persistent irritation occurs, get medical attention.

BRICKFORM

Material Safety Data Sheet

BRICKFORM Evaporation Retarder / EV
Last Updated July 6, 2005

5. Fire Fighting Measures

Flash Point N/A

Lower Explosive Limit N/A

Autoignition Temperature N/A

Upper Explosive Limit N/A

Unusual Fire Explosion Hazards

Product may splatter at temperature > 93.3°C (200°F)

Extinguishing Media

Use water fog, foam, dry chemical, or CO₂.

Special Fire Fighting Procedures

May produce thermal decomposition products, wear a self-contained breathing apparatus with a full face-piece operated in pressure-demand or positive pressure mode.

6. Accidental Release Measures

Keep people away. Minimize breathing vapors. Minimize skin contact. Ventilate confined spaces. Open all windows and doors. Flush with water to a tank or an open well-ventilated area. Recover by pumping. Keep product out of sewers, watercourses, and soil by dyking or impounding. Apply a suitable absorbent such as sand, earth or sawdust to the spill area. Control runoff and isolate discharge material for proper waste-disposal method. Advise authorities if product has entered or may enter sewers, watercourses, or extensive land areas. Use non-leaking containers, seal tightly, and label properly. Dispose of in accordance with applicable local, county, state, and federal regulations.

7. Handling and Storage

Safe Handling and Storage

CAUTION: Store away from excessive cold. Keep from freezing. Keep containers closed.

8. Exposure Controls and Personal Protection

Engineering controls

Local exhaust and general ventilation is recommended.

Personal Protective Equipment

Use splash goggles or face shield to protect face and eyes. Avoid inhalation and use only MSHA or NIOSH approved atmosphere supplying or air purifying respirators in confined or enclosed spaces for organic vapors, if needed. Use chemical-resistant gloves and avoid prolonged or repeated skin contact.

Other Protective Clothing Equipment

An eyewash station and a safety shower should be available.

General Work Practices Hygiene Considerations

Minimize breathing vapor or mist. Avoid prolonged or repeated contact with skin. Use good hygiene when handling this product. Cleanse skin thoroughly after handling and before eating or drinking. Product is easily removed with waterless, hand cleaners followed by washing thoroughly with soap and water. Remove contaminated clothing and launder or dry-clean before reuse. Remove contaminated shoes and thoroughly clean and dry before reuse.

Exposure Guidelines

Please see section 2.

BRICKFORM

Material Safety Data Sheet

BRICKFORM Evaporation Retarder / EV
Last Updated July 6, 2005

9. Physical and Chemical Properties

Physical State Liquid
Melting Point/Range N/A
Solubility in Water Soluble
pH N/A
Molecular Weight N/A
Vapor Pressure (mmHg) N/A
VOC N/A

Appearance/Color/Odor Clear/None
Boiling Point/Range 100°C (212°F).
How to Detect this Compound N/A
Specific Gravity (Water = 1) 1
Percent Volatiles N/A
Vapor Density (Air = 1) N/A

10. Stability and Reactivity

Stability Stable.
Hazardous Polymerization Will not occur.
Conditions To Avoid N/A
Materials To Avoid N/A
Hazardous Decomposition Products N/A

11. Toxicological Information

N/A

12. Ecological Information

N/A

13. Disposal Considerations

Use non-leaking containers, seal tightly and label properly. Dispose of in accordance with applicable local, county, state, and federal guidelines. Do not dispose in streams, wells, lakes, rivers, oceans, or sewers.

14. Transportation Information

DOT Proper Shipping Name Retarder
DOT Hazard Class ID Number Non-hazardous. Not required. Class 55.

15. Regulatory Information

Reportable Quantity N/A

NFPA Rating 0=Insignificant, 1=Slight, 2=Moderate, 3=High, 4=Extreme

Health 0
Flammability 0
Reactivity 0

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Material Safety Data Sheet

BRICKFORM Evaporation Retarder / EV
Last Updated July 6, 2005

15. Regulatory Information...continued

Carcinogenicity Lists	No
NTP	No
IARC Monograph	No
OSHA Regulated	No

STATE WARNING
N/A

FEDERAL WARNING

Section 313 Supplier Notification: This product contains the following toxic chemical(s) subject to the reporting requirements of SARA TITLE III, Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

N/A

16. Other Information

IMPORTANT! Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to the product to be sure that they are aware of the information before use or other exposure.

This MSDS has been prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200). To the best of our knowledge, the information contained herein is accurate and the information is based on sources believed to be reliable. However, since data, safety standards, and government regulations are subject to change, BRICKFORM makes no warranty, either expressed or implied with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. The data on this sheet is related only to this specific material. It may not be valid for this material if used in combination with any other materials. It is the user's responsibility to determine suitability and completeness of this information with regards to a particular use. Additional information may be necessary or helpful for specific conditions and circumstances of use. Unknown hazards may exist and this material should be used with caution. BRICKFORM assumes no legal responsibility for use or reliance upon this data.