



# MATERIAL SAFETY DATA SHEET

## Surfiseal Concrete & Brick Sealer

### 1. Product And Company Identification

**Supplier**

Mar-flex Building Solutions  
6866 Chrisman Lane  
Middletown, OH 45042 USA

Telephone Number: 513-422-7285  
FAX Number: 513-422-7282  
E-Mail: technicalsupport@mar-flex.com  
Web Site: www.mar-flex.com

**Manufacturer**

Mar-flex Building Solutions  
6866 Chrisman Lane  
Middletown, OH 45042 USA

Telephone Number: 513-422-7285  
FAX Number: 513-422-7282  
E-Mail: technicalsupport@mar-flex.com  
Web Site: www.mar-flex.com

**Supplier Emergency Contacts & Phone Number**

Chem-Trec: 1-800-424-9300

**Manufacturer Emergency Contacts & Phone Number**

Chem-Trec: 1-800-424-9300

Issue Date: 09/24/2009

Product Name: Surfiseal Concrete & Brick Sealer  
CAS Number: Not Established  
MSDS Number: 137  
Product Code: CWSS-0001, -0005

**Product/Material Uses** - Weatherproofing product for concrete, masonry and brick.

**Product Identification Text** - 1 & 5 Gallon Bucket

### 2. Composition/Information On Ingredients

This product is a mixture of non-hazardous substances. Organic solvents: 0% Water: 86%

#### EMERGENCY OVERVIEW

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

### 3. Hazards Identification

**Primary Routes(s) Of Entry** - Eye, Skin, Inhalation & Ingestion

**Eye Hazards** - May cause mild irritation.

**Skin Hazards** - May cause mild irritation after repeated or prolonged exposure.

**Ingestion Hazards** - Not expected to cause any acute health effects.

**Inhalation Hazards** - May cause mild irritation to the nose and throat.

### First Aid (Pictograms)



### 4. First Aid Measures

**Eye** - Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

**Skin** - Wash affected areas with soap and water. If skin irritation continues, consult a doctor.

**Ingestion** - Induce vomiting. Give individual water to rinse mouth after vomiting. Never give anything by mouth to an unconscious person. Contact a physician immediately.

**Inhalation** - Supply fresh air; consult a doctor in case of complaints.

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### 5. Fire Fighting Measures

Flash Point: >212 °F >100 °C

**Fire And Explosion Hazards** - Does not present an explosion hazard.

**Extinguishing Media** - Use fire fighting measures that suit the environment.

Product is not selfigniting.

### 6. Accidental Release Measures

Dilute with plenty of water. Do not allow to enter sewers/surface ground water. Contain and/or absorb spill with inert material (e.g. sand, vermiculite).

### 7. Handling And Storage

**Handling And Storage Precautions** - Wear appropriate personal protective clothing to prevent eye and skin contact. Avoid breathing vapors or mists of this product. Use with adequate ventilation. Do not take internally.

**Work/Hygienic Practices** - Avoid skin contact. Exercise good personal hygiene including removal of soiled clothing and prompt washing with soap.

### Protective Clothing (Pictograms)



### 8. Exposure Controls/Personal Protection

**Engineering Controls** - Use with adequate ventilation.

**Eye/Face Protection** - Wear appropriate eye protection.

**Skin Protection** - Wear chemically protective gloves, boots, aprons and gauntlets to prevent prolonged or repeated skin contact.

Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet or applying cosmetics.

### 9. Physical And Chemical Properties

**Appearance** - Milky white liquid

**Odor** - Characteristic

Chemical Type: Mixture

Physical State: Liquid

Melting Point: Undetermined °F

Boiling Point: 212 °F 100 °C

Percent VOCs: < 300 g/L

Vapor Pressure: @ 20 degrees C (68 degrees F) : 23.0 hPa (17 mm Hg)

Vapor Density: @ 20 degrees C (68 degrees F) : 0.993 g/cm<sup>3</sup>

Solubility: Water - Fully miscible

### 10. Stability And Reactivity

Stability: Stable

No decomposition if used according to specifications.

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### 11. Toxicological Information

**Miscellaneous Toxicological Information** - No sensitizing effects known.

The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

### 12. Ecological Information

**Toxicity - Aquatic And Terrestrial Plants** - Generally not hazardous for water.

**Other Environmental Information** - Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. Danger to drinking water if even extremely small quantities leak into the ground.

### 13. Disposal Considerations

Small quantities can be disposed of with household waste. It is generator's responsibility to determine if the waste meets applicable definitions of hazardous waste. State and local regulations may differ from federal disposal regulations. Dispose of waste material according to local, state, federal and provincial environmental regulations.

Uncleaned packaging:

Recommendations: Equipment and tools used during cleanup activity may be washed with detergent and water.

Disposal must be made according to Federal, State and local regulations.

### 14. Transport Information

**Proper Shipping Name** - Non-hazardous, Concrete Waterproofing Compound

**Hazard Class**

Non-hazardous

**DOT Shipping Label**

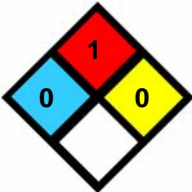
Non-hazardous, Concrete Waterproofing Compound (33880)

**Freight Class**

55

### 15. Regulatory Information

No Data Available...

NFPA	HMIS								
	<table border="1"><tr><td>HEALTH</td><td>0</td></tr><tr><td>FLAMMABILITY</td><td>1</td></tr><tr><td>REACTIVITY</td><td>0</td></tr><tr><td>PERSONAL PROTECTION</td><td>E</td></tr></table>	HEALTH	0	FLAMMABILITY	1	REACTIVITY	0	PERSONAL PROTECTION	E
HEALTH	0								
FLAMMABILITY	1								
REACTIVITY	0								
PERSONAL PROTECTION	E								

### 16. Other Information

**Revision/Preparer Information**

This MSDS Supercedes A Previous MSDS Dated: 05/25/1999

**Other Information** - The classification was made according to the latest editions of international substance lists and expanded upon from company and literature data.

The product does not have to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest version.

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### **Disclaimer**

The above information pertains to this product as currently formulated and is based on the information available at this time. Addition of reducers or other additives to these products may substantially alter the composition and hazards of the product.

Marflex Building Solutions makes no warranties, express or implied and assumes no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purposes(s).

**Mar-flex Building Solutions**

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