



MATERIAL SAFETY DATA SHEET

1200 Vapor Permeable Air Barrier Membrane

1. Product And Company Identification

Supplier

Mar-flex Waterproofing Products
6866 Chrisman Lane
Middletown, OH 45042 USA

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

Manufacturer

Mar-flex Waterproofing Products
6866 Chrisman Lane
Middletown, OH 45042 USA

Telephone Number: 513-422-7285
FAX Number: 513-422-7282
E-Mail: info@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: 01/06/2011

Product Name: 1200 Vapor Permeable Air Barrier Membrane

Chemical Name: Hybrid Latex Emulsion

CAS Number: Not Established

MSDS Number: 145

Product Code: CWAB-01-5 & CWAB-01-55

Product/Material Uses - 1200 VP is intended as a breathable air barrier for all types of cavity wall construction.

Product Identification Text - 5-Gallon Buckets & 55-Gallon Drums

2. Composition/Information On Ingredients

This products hazardous ingredients, when evaluated by criteria established in the OSHA Hazard Communication Standard (29 CFR 1910.1200), are present at less than 1%.

EMERGENCY OVERVIEW

Deliberate or direct ingestion of vapor or spray or mist may be harmful or fatal.

3. Hazards Identification

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

Eye Hazards - Causes eye irritation.

Skin Hazards - Causes skin irritation, rash.

Ingestion Hazards - May cause gastric disturbance.

Inhalation Hazards - May cause irritation to respiratory tract.

Chronic/Carcinogenicity Effects - May cause Dermatitis.

Conditions Aggravated By Exposure - Latex sensitivity.

If symptoms or irritation occur with any exposure, call a physician.

First Aid (Pictograms)



4. First Aid Measures

Skin - Wash the affected area under tepid running water using a mild soap. If irritation occurs, seek medical attention.

Inhalation - If affected, move person to fresh air. If breathing is difficult, administer oxygen. If not breathing or if no heartbeat, give artificial respiration or CPR. Immediately call a physician.

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5. Fire Fighting Measures

Flash Point: NA °F

Extinguishing Media - Use CO2 (Carbon Dioxide), dry chemical, water spray or foam.

Fire Fighting Instructions - Firefighters should wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

Small Spills: Contain and/or absorb spill with inert material (e.g. sand, vermiculite). Sweep and discard. Avoid runoff to waterways and sewers.

Handling & Storage (Pictograms)



7. Handling And Storage

Storage Precautions - KEEP FROM FREEZING. STORE DRUMS INDOORS, OFF THE FLOOR AT AN AMBIENT TEMPERATURE ABOVE 35 DEGREES F. IF PRODUCT FREEZES, IT WILL NOT BE USABLE AS IT WILL NOT GO BACK TO ITS NATURAL STATE.

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

Protective Clothing (Pictograms)



8. Exposure Controls/Personal Protection

Engineering Controls - Ventilation: Provide sufficient mechanical (general and/or local exhaust).

Eye/Face Protection - Safety glasses with side shields or goggles.

Skin Protection - Wear insulated gloves when handling hot material. To prevent repeated and prolonged skin contact, wear impervious clothing and boots.

Respiratory Protection - NIOSH/MSHA VAPOR AND DUST RESPIRATOR IS REQUIRED.

Other/General Protection - Wash hands before eating or drinking.

9. Physical And Chemical Properties

Appearance - Gray.

Odor - Ammonia.

Chemical Type: Mixture

Physical State: Liquid

Boiling Point: 212 °F

Specific Gravity: .09 - 1.1

Solubility: Miscible

Evaporation Rate: 1.0

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

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10. Stability And Reactivity - Continued

Incompatible Materials - Contact with acids or salts will cause coagulation. This is not hazardous.

Hazardous Decomposition Products - N/A

Conditions To Avoid (Polymerization) - Will not occur.

11. Toxicological Information

No Data Available...

12. Ecological Information

No Data Available...

13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations. Dispose of wastes in an approved waste disposal facility.

14. Transport Information

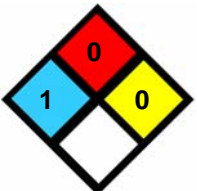
Freight Class

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PROTECT FROM FREEZING. PRODUCT WILL FREEZE AT 32 DEGREES F. DO NOT ALLOW TO SIT ON DOCKS. DO NOT SHIP IN AN UNHEATED TRAILER. DO NOT SIT CONTAINERS OF PRODUCT DIRECTLY ON THE FLOOR. PRODUCT DOES NOT FOLLOW A NORMAL FREEZE THAW CYCLE. IF FREEZING OCCURS PRODUCT BECOMES UNUSABLE.

15. Regulatory Information

No Data Available...

<u>NFPA</u>	<u>HMIS</u>
	HEALTH 1
	FLAMMABILITY 0
	REACTIVITY 0
	PERSONAL PROTECTION F

16. Other Information

Revision/Preparer Information

This MSDS Supercedes A Previous MSDS Dated: 03/25/2009

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.

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