

**SAFETY DATA SHEET**

Complies with OSHA HCS 29 CFR 1910.1200, including appendix D, and UN GHS for classification and labeling.

**SECTION 1: IDENTIFICATION**

COMPANY: Total Wall  
ADDRESS: 390 Viking Circle, Rio, WI 53960  
EMERGENCY PHONE NUMBER: 888-702-9915  
PRODUCT IDENTIFIER: Total Wall Stucco Bond  
PRODUCT USE:  
Water based latex emulsion  
EFFECTIVE DATE: 11/2013  
REVISION NUMBER: Initial issue

**SECTION 2: HAZARD(S) IDENTIFICATION**

Warning! Eye and skin irritant.



Routes of exposure: Eyes, skin, ingestion, inhalation.

Skin Contact: Potential skin irritant.

Skin Absorption: No known hazards.

Eyes: Damaging to the eyes.

Inhalation: Prolonged inhalation of vapors may cause irritation to the respiratory tract.

Ingestion: Harmful if swallowed. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

<b>HEALTH</b>	1
<b>FLAMMABILITY</b>	0
<b>REACTIVITY</b>	0
PERSONAL PROTECTION	C

### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS No.</u>	<u>percent by weight</u>
Latex resin emulsion	24937-78-8	51-52
Water	7732-18-5	48-49
Proprietary additives	N.O.S.	<1
Preservatives	N.O.S.	<1
Antifoam	64741-88-4	<1

**TOTAL WALL**

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### SECTION 4: FIRST AID MEASURES

**Skin Contact:** Wash exposed area with a soap solution or water and remove contaminated clothing. Get medical attention if irritation persists.

**Eye Contact:** Immediately flush eyes with water for 15 minutes. Remove contact lenses if it can be done easily. Immediately contact a physician for additional treatment.

**Inhalation Exposure:** Remove victim from contaminated area to fresh air. Apply appropriate first aid treatment as necessary.

**Ingestion:** Do not feed anything by mouth to an unconscious or convulsive victim.

**Specific:** Do not induce vomiting. Immediately contact a physician. Dilute contents of stomach using 3-4 glasses of milk or water.

## SECTION 5: FIRE-FIGHTING MEASURES

Not Flammable

Flash point: >200 degrees F Seta

Flammable limits: N/A

Auto-ignition Temperature: None

Extinguishing media: N/A

Special Fire Fighting Procedures: None

Special Fire Fighting Equipment: Wear self contained breathing apparatus (NIOSH approved) and full protective gear

Unusual Fire and Explosion Hazards: None

Explosion Data: Not an explosion hazard.

Thermal Decomposition yields oxides of carbon, sodium, nitrogen.



## SECTION 6: ACCIDENTAL RELEASE MEASURES

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation. Evacuate area and keep unnecessary and unprotected personnel from entering the spill area. Prevent further leakage or spillage if safe to do so.

Environmental Precautions: Avoid runoff into storm sewers, ditches, and waterways.  
Methods for containment: Flush with water. Wet area may be slippery so absorb spills with an inert absorbent material such as soil, kitty litter, sand or oil dry. After absorbing spill with inert material, place in a chemical waste container.

Methods for cleanup: Provide ventilation. Clean up spills immediately observing precautions in the protective equipment section.

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### SECTION 7: HANDLING AND STORAGE

Storage Instructions: Keep container tightly closed when not in use. Store indoors or under cover in a dry environment in temperatures between 40 F and 115 F, and out of reach of children and pets.

Handling Instructions: Handle in accordance with good industrial hygiene, normal chemical handling and safety practices. Wash after handling.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Chemical Name</u>	<u>CAS No.</u>	<u>ACGIH and OSHA</u>
Latex resin emulsion	24937-78-8	Not established
Water	7732-18-5	Not hazardous
Proprietary Additives	N.O.S.	Not hazardous
Antifoam	64741-88-4	5 mg/M <sup>3</sup> * TLV
Preservatives	N.O.S.	Not established

\* Note - as respirable dust (or mist).

Use appropriate engineering controls, such as providing good general ventilation, to control airborne levels below recommended exposure limits.

Ventilation Protection: Adequate ventilation.

Recommended Respiratory Protection: If ventilation is inadequate, use a mask with dust/mist/fume cartridges.

Recommended Skin Protection: Rubber gloves.

Other Protective Equipment: Full coveralls.

Recommended Eye Protection: Splash proof chemical goggles.

Personal Hygiene: Wash thoroughly after handling product.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

pH: Approx. 5.0-7.0

Flash Point: >200 F Seta (cc) non-flammable

Vapor Pressure: 18 mm Hg

Vapor density: 1 (water=1)

Evap. Rate: < 1 (ether = 1)

Physical State: white liquid

Percent volatile by volume: approx.. 40%

Sp. Gr. 1.1

% Solubility (water): soluble in water

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### **SECTION 10: STABILITY AND REACTIVITY**

Chemical Stability: Stable under recommended handling and storage conditions.

Hazardous Polymerization: Hazardous polymerization does not occur.

Conditions to Avoid: Extreme heat, freezing temperatures and incompatible materials.

Incompatible Materials: Water reactive materials.

Special Decomposition Products: Forced thermal decomposition may release irritant fumes and toxic gases.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

The below data is obtained from NIOSH (National Institute for Occupational Safety and Health listing of RTECS (Registry of Toxic Effects of Chemical Substances)).

No known carcinogens or mutagens

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### **SECTION 12: ECOLOGICAL INFORMATION**

Aquatic toxicity is not known. Product is mildly alkaline, therefore higher concentrations of the product in estuaries may increase the pH of the estuary slightly.

There is no known data on the cumulative ecological effects of the minor and trace components, which include the surfactant or antifoam. However, it is believed these components are at least partially degradable.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Arrange for disposal in accordance with Federal, state and local guidelines. Triple-rinse container prior to offering for recycle, reconditioning or disposal.

## SECTION 14: TRANSPORT INFORMATION

DOT Shipping Name: Non regulated.  
DOT Hazard Class: Non regulated.  
IMDG UN Number : Non regulated.  
IATA Shipping Name: Non regulated.

## SECTION 15: REGULATORY INFORMATION

FIFRA (40CFR): EPA reg. No. NONE USED

OSHA (29CFR Sec. 1910)- Safety & Health Standards: see Section 2 above

FDA (21CFR) Ingredients authorized Under: None

This form is essentially equal to OSHA 20 form. While the information and recommendations set forth herein are believed to be accurate as of the date hereof, Total Wall makes no warranty with respect to this information. Recipients are advised to confirm, in advance of need, that the information is current, applicable, and suitable for their circumstances.

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## SECTION 16: OTHER INFORMATION

# TOTAL WALL

## HMIS Legend

0 - Minimal Hazard

1 - Slight Hazard

2 - Moderate Hazard

3 - Serious Hazard

4 - Severe Hazard

\* - Chronic Hazard

X - Consult your supervisor or S.O.P. for "Special" handling instructions.

Prepared By: Technical Department  
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888-702-9915

Initial Issue Date: November 2013

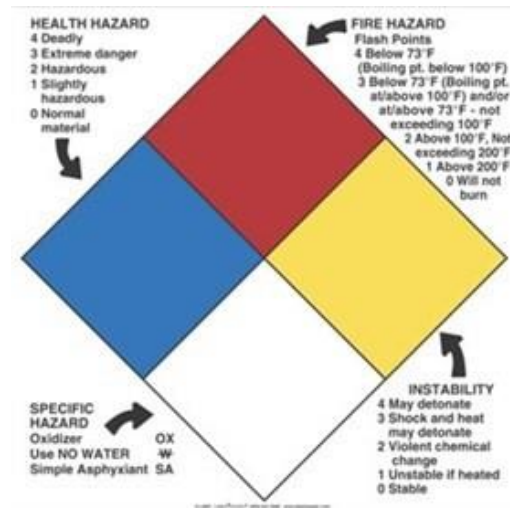
Revision Date: No revisions

Revision Summary: Not available

## Disclaimer:

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## NFPA Legend



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