

**Chemical Name:** Concrete and Masonry Bonding Primer

**Manufacturer:** Behr

Container size: 1 gallon

**Location:** VLA

**Disposal:** Place empty container in trash.



#### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Concrete & Masonry Bonding Primer No. 880

Product Code: 880 MSDS Manufacturer

Number:

Manufacturer Name: BEHR Process Corporation 3400 W. Segerstrom Avenue Santa Ana, CA 92704 Address:

(714) 545-7101 General Phone Number: General Fax Number: (714) 241-1002 Customer Service Phone (800) 854-0133 ext. 2

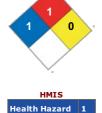
Number:

CHEMTREC: For emergencies in the US, call CHEMTREC: 800-424-

Canutec: In Canada, call CANUTEC: (613) 996-6666 (call collect)

MSDS Creation Date: January 30, 2007 MSDS Revision Date: December 30, 2011

 ${\tt MSDS} \ {\tt Format:}$ According to ANSI Z400.1-2004



NFPA



**Chronic Health** Effects

### SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Water	7732-18-5	60 - 100 by weight
Polymer Solids	Proprietary	10 - 30 by weight

## SECTION 3 - HAZARDS IDENTIFICATION

Emergency Overview: Irritant.

Potential Health Effects:

Eve: May cause irritation. Skin: May cause irritation.

Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation.

Ingestion: May be harmful if swallowed. May cause vomiting.

Chronic Health Effects: Prolonged or repeated contact may cause skin irritation. Signs/Symptoms: Overexposure may cause headaches and dizziness. Target Organs: Eyes. Skin. Respiratory system. Digestive system.

Aggravation of Pre-Existing None generally recognized. Conditions:

# SECTION 4 - FIRST AID MEASURES

Inhalation:

Eye Contact: Immediately flush eyes with plenty of water for 15 to 20 minutes. Get

medical attention, if irritation or symptoms of overexposure persists.

Skin Contact: Immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists

If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate

medical attention.

If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious  $\,$ Inaestion:

person.

Due to possible aspiration into the lungs, DO NOT induce vomiting if Other First Aid:

ingested. Provide a glass of water to dilute the material in the stomach. If vomiting occurs naturally, have the person lean forward to

reduce the risk of aspiration.

### SECTION 5 - FIRE FIGHTING MEASURES

Flash Point: No Data

Lower Flammable/Explosive

Not applicable.

Not applicable.

Upper Flammable/Explosive Limit:

Extinguishing Media:

Use alcohol resistant foam, carbon dioxide, dry chemical, or water fog or spray when fighting fires involving this material.

As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent) and full protective gear. Protective Equipment:

#### NFPA Ratings:

NFPA Health: NFPA Flammability: NFPA Reactivity:

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personnel Precautions: Use proper personal protective equipment as listed in section 8.

**Environmental Precautions:** Avoid runoff into storm sewers, ditches, and waterways.

Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Provide ventilation. Clean up spills Spill Cleanup Measures:

immediately observing precautions in the protective equipment section.

#### SECTION 7 - HANDLING and STORAGE

Handling: Use with adequate ventilation. Avoid breathing vapor and contact with

eyes, skin and clothing.

Storage: Store in a cool, dry, well ventilated area away from sources of heat,

combustible materials, and incompatible substances. Keep container tightly closed when not in use.

Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid inhaling vapor or mist. Hygiene Practices:

## SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES

**Engineering Controls:** Use appropriate engineering control such as process enclosures, local

ose appropriate engineering control such as process encosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance of the personal protective equipment.

maintenance of the personal protective equipment

Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166. Eye/Face Protection:

Skin Protection Description: Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron or coveralls should be used to prevent contact with

eyes, skin or clothing.

Wear appropriate protective gloves. Consult glove manufacturer's data

for permeability data

A NIOSH approved air-purifying respirator with an organic vapor Respiratory Protection:

cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate

protection.

Other Protective:

EXPOSURE GUIDELINES

## SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Liquid. Color: translucent **Boiling Point:** No Data Melting Point: No Data

Density: 8 - 10 Lbs./gal.

Greater than 1 (Air = 1).

Vapor Pressure: No information.

pH: 8.5 to 9.5

Molecular Formula: Mixture Molecular Weight: Mixture Flash Point: No Data

Material VOC: 16 gm/l (Includes Water) Coating VOC.: 97 gm/l (Excludes Water) VOC Content:

The addition of colorant may add VOCs.

### SECTION 10 - STABILITY and REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Hazardous Polymerization: Not reported.

Conditions to Avoid: Heat, flames, incompatible materials, and freezing or temperatures

below 32 deg. F.

Incompatible Materials: Oxidizing agents. Strong acids and alkalis.

Special Decomposition Incomplete combustion may produce carbon monoxide and other toxic

Products: gases.

# SECTION 11 - TOXICOLOGICAL INFORMATION

Eve: No Data Skin: No Data Inhalation: No Data Ingestion: No Data

### SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: No ecotoxicity data was found for the product.

Environmental Fate: No environmental information found for this product.

# SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal:

Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the

EPA and/or state and local guidelines.

#### SECTION 14 - TRANSPORT INFORMATION

DOT UN Number: No Data DOT Hazard Class: No Data

## SECTION 15 - REGULATORY INFORMATION

TSCA Inventory Status: No Data State Regulations: No Data Canada DSL: No Data

# SECTION 16 - ADDITIONAL INFORMATION

HMIS Health Hazard: HMIS Fire Hazard: 1 HMIS Reactivity: HMIS Other:

MSDS Creation Date: January 30, 2007 MSDS Revision Date: December 30, 2011 MSDS Revision Notes: Name change. MSDS Author: Actio Corporation

Disclaimer:

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