

PENETRATING SEALER

MSDS Number

BBBDW

National Stock Number

8030-00B010059

Product Name

PENETRATING SEALER

Manufacturer

AQUA MIX INC

Product Identification

Product ID: PENETRATING SEALER

MSDS Date: 09/18/1985

FSC: 8030

NIIN: 00B010059

MSDS Number: BBBDW

Responsible Party

AQUA MIX INC.

14747 ARTESIA BLVD., #1-E

LA MIRADA, CA 90638

US

Emergency Phone: 800424-9300

Info Phone: 714523-9319

Cage: D0824

Contractor

AQUA MIX INC.

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US

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Cage: D0824

Ingredients

PROPRIETARY ADDITIVES

SODIUM SILICONATE

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Health Hazards Acute and Chronic: NO KNOWN ADVERSE CHRONIC HEALTH EFFECTS, BUT UNNECESSARY EXPOSURE TO ANY CHEMICAL SHOULD BE AVOIDED. THIS PRODUCT AS WITH ANY CHEMICAL, MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE.

Effects of Overexposure: PRODUCT IN RAW FORM CAUSES SEVERE BURNS TO SKIN AND EYES. INHALATION AND INGESTION: SPRAY OR MISTS INHALED MAY CAUSE IRRITATION OR BURNING TO MUCOUS MEMBRANES. INGESTION WILL CAUSE BURNING. DO NOT INDUCE VOMITING.

First Aid

First Aid: EYES: FLUSH WITH WATER FOR 15 MIN. IF FURTHER IRRITATION, SEEK MEDICAL ATTENTION. SKIN: FLUSH WITH WATER. ORAL: DO NOT INDUCE

VOMITING.OBTAIN IMMEDIATE MEDICAL ATTENTION.TREAT SAME AS FOR SODIUM HYDROXIDE.

Fire Fighting

Flash Point:NONE

Accidental Release

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL.

Handling

Handling and Storage Precautions:IN RAW FORM,MATERIAL IS VERY CORROSIVE TO HUMAN TISSUE.USE EXTREME CARE WHEN HANDLING.HANDLE LIKE STRONG CAUSTIC SOLUTION.

Other Precautions:IN SOLUTIONS WITH ADDITIVES:MAY CAUSE DRYING OF THE SKIN AND IN SOME CASES REDNESS AND IRRITATION.

Exposure Controls

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:NO SPECIAL REQUIREMENTS.

Protective Gloves:RUBBER OR PLASTIC RECOMMENDED.

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:WHATEVER IS NECESSARY TO PROTECT SKIN.EYEWASH STATION.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:212 F/100 C

Vapor Pres:30MM

Spec Gravity:1.2

pH:12

Evaporation Rate & Reference:LESS THAN 1

Solubility in Water:ABOVE 90%

Appearance and Odor:CLEAR LIGHT STRAW COLOR,LITTLE TO NO ODOR

Stability

Stability Indicator/Materials to Avoid:YES

ACIDS

Hazardous Decomposition Products:SODIUM PRODUCTS,SILICONE DIOXIDE,CARBON DIOXIDE,AND TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS.

Disposal

Waste Disposal Methods:ALL LOCAL,STATE AND FEERAL REGULATIONS CONCERNING HEALTH AND POLLUTION SHOULD BE REVIEWED TO DETERMINE APPROVED DISPOSAL PROCEDURES.

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