

MCB MANUFACTURING CHEMISTS -- SODIUM HYDROXIDE -- 6810-00-201-0909

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Product Identification  
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Product ID:SODIUM HYDROXIDE

MSDS Date:01/01/1985

FSC:6810

NIIN:00-201-0909

MSDS Number: BDJHX

=== Responsible Party ===

Company Name:MCB MANUFACTURING CHEMISTS

Address:2909 HIGHLAND AVE

City:CINCINNATI

State:OH

ZIP:45212-2411

Country:US

Emergency Phone Num:NONE

CAGE:DO964

=== Contractor Identific

ation ===

Company Name:MCB MANUFACTURING CHEMISTS

Address:2909 HIGHLAND AVE

Box:City:CINCINNATI

State:OH

ZIP:45212-2411

Country:US

CAGE:DO964

Company Name:MCB MFG CHEMISTS INC

Address:2909 HIGHLAND AVE

Box:City:CINCINNATI

State:OH

ZIP:45212-2411

Country:US

CAGE:24150

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Composition/Information on Ingredients  
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Ingred Name:SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000

= Wt:97.

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:100

0 LBS

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Hazards Identification  
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Effects of Overexposure:CAUSES SEVERE BURNS.BURNING SENSATION

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First Aid Measures  
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First Aid:FLUSH WITH WATER AND IRRIGATE EYES FOR AT LEAST 15 MINUTES WITH WATER.INGESTION GET MEDICAL ATTENTION QUICKLY.STOMACH WASH WITH 5% ACETIC ACID IS INDICATED

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Fire Fighting Measures  
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Flash Point:NONE

Extinguishing Media:FLOOD WITH WATER

Fire Fighting Procedures:CARE SHOULD BE TAKEN NOT TO SPLATTER OR SPLASH MATERIAL

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Accidental Release Measures  
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Spill Release Procedures:COLLECT MATERIAL WITH SCOOP & BUCKET.FLUSH REMAINDER WITH WATER.BE CAREFUL NOT SPLASH OR SPLATTER MATERIAL.USE PROPER PROTECTIVE EQUIPMENT

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Handling and Storage  
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Handling and Storage Precautions:STORE IN DRY PLACE.PROTECT FROM MOISTURE

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Exposure Controls/Personal Protection  
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Respiratory Protection:DUST MASK

Ventilation:GENERAL VENTILATION

Protective Gloves:RUBBER

Eye Protection:GOGGLES

Other Protective Equipment:APRONS,RUBBER

Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:B1

Spec Gravity:2.13

Solubility in Water:COMPLETE

Appearance and Odor:WHITE PELLETS.

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Stability and Reactivity Data  
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Stability Indicator/Materials t

o Avoid: YES

ACIDS, METALS, EXPLOSIVES ORGANIC PEROXIDES, IGNITIBLE MATERIAL

===== Disposal Considerations =====

Waste Disposal Methods: CONTAMINATED MATERIAL SHOULD BE PLACED IN  
CONTAINERS SUITABLE FOR SHIPPING CORROSIVE MATERIAL TO DISPOSAL  
AREA

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