

E M SCIENCE, MCB MFG CHEMISTS INC -- DIURETIC SALT -- 6810-00-988-9356

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Product Identification
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Product ID:DIURETIC SALT

MSDS Date:12/09/1992

FSC:6810

NIIN:00-988-9356

MSDS Number: BQYJT

=== Responsible Party ===

Company Name:E M SCIENCE, MCB MFG CHEMISTS INC

Address:480 DEMOCRAT RD

Box:70

City:GIBBSTOWN

State:NJ

ZIP:08027

Country:US

Info Phone Num:609-354-9200

Emergency Phone Num:800-4

24-9300

CAGE:1U692

=== Contractor Identification ===

Company Name:E M SCIENCE, MCB MFG CHEMISTS INC

Address:480 DEMOCRAT RD

Box:70

City:GIBBSTOWN

State:NJ

ZIP:08027

Country:US

Phone:800-424-9300

CAGE:1U692

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:POTASSIUM ACETATE

CAS:127-08-2

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

LD50 LC50 Mixture:ORAL LD50 (RAT) = 3250 MG/KG
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY BE IRRITATING ON CONTACT WITH
SKIN, EYES OR MUCOUS MEMBRANES.
Explanation of Carcinogenicity:MSDS STATES "THE MATERIAL IS NOT LISTED
(IARC, NTP, OSHA) AS CANCER CAUSING AGENT.
Effects of Overexposure:MAY BE IRRITATING ON CONTACT WITH SKIN, EYES OR
MUCOUS MEMBRANES.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:GET MEDICAL ASSISTANCE FOR ALL CASES OF OVEREXPOSURE. SKIN:
WASH THOROUGHLY WITH SOAP AND WATER. EYES: IMMEDIATELY FLUSH
THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. INHALATION: REMOVE
TO FRESH AIR. INGESTION: GET IMMEDIATE MEDICAL ATTENTION.

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===== Fire Fighting Measures =====

Extinguishing Media:WATER, CARBON DIOXIDE, DRY CHEMICAL
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE

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===== Accidental Release Measures =====

Spill Release Procedures:EVACUATE THE AREA OF ALL UNNECESSARY
PERSONNEL. WEAR SUITABLE PROTECTIVE EQUIPMENT. ELIMINATE ANY
IGNITION SOURCES UNTIL AREA IS DETERMINED TO BE FREE FROM EXPLOSION
OR FIRE HAZARD. CONTAIN THE RELEASE AND ELIMINATE ITS SOURCE.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL, DRY AREA. DO NOT
BREATHE DUST. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:MATERIAL SHOULD BE HANDLED OR TRANSFERRED IN AN
APPROVED FUME HOOD OR WITH ADEQUATE VENT

ILATION.

Ventilation:MATERIAL SHOULD BE HANDLED OR TRANSFERRED IN AN APPROVED FUME HOOD OR WITH ADEQUATE VENTILATION.

Protective Gloves:SHOULD BE WORN

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

NONE

===== Physical/Chemical Properties =====

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:558F,292C

Spec Gravity:1.57

Solubility in Water:APPRECIABLE

Appearance and Odor:WHITE SOLID, ODORLESS

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZERS

Stability Condition to Avoid:HIGH TEMPERATURES

Hazardous Decomposition Products:ACETIC ACID VAPORS, CARBON MONOXIDE, CARBON DIOXIDE

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

Waste Disposal Methods:DISPOSE OFF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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