

N/P -- BARIUM SULFATE SUSPENSIONS -- 6505-01-219-6193

Product ID: BARIUM SULFATE SUSPENSIONS

MSDS Date: 01/01/1987

FSC: 6505

NIIN: 01-219-6193

MSDS Number: BXWMK

=== Responsible Party ===

CAGE: 25969

=== Contractor Identification ===

Company Name: E-Z-EM INC

Address: 717 MAIN ST

Box: City: WESTBURY

State: NY

ZIP: 11590-3325

Country: US

Phone: 516-333-2906/800-544-4624

CAGE: 25969

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===== Composition/Information on Ingredients =====  
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Ingred Name: BARIUM SULFATE

CAS: 7727-43-7

RTECS #: CR0600000

Other REC Limits: N/K

OSHA PEL: 15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST

Ingred Name: SUSPENDING AGENT

Ingred Name: DISPERSING AGENT

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===== Hazards Identification =====  
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Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: THROUGH NORMAL ROUTES OF ENTRY, NOT EXPECTED TO BE A HAZARD. IN SOME CASES WHERE SKIN

OR EYE CONTACT

OCCURS, MAY CAUSE IRRITATION. NO ADVERSE HEALTH EFFECTS EXPECTED FROM CHRONIC EXPOSURE.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:MAY CAUSE CONSTIPATION. SOME FORMULATIONS CONTAIN SORBITOL WHICH MAY CAUSE DIARRHEA IN SOME INDIVIDUALS. CONSULT LABEL FOR MORE INFORMATION.

Medical Cond Aggravated by Exposure:NO INFORMATION FOUND RELATING TO NORMAL ROUTES OF EXPOSURE.

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

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irst Aid:EYE:FLUSH W/RUNNING WATER FOR AT LEAST 15 MINUTES. SKIN:WASH THOROUGHLY W/SOAP & WATER. INGEST:GIVE SEVERAL GLASSES OF WATER TO DILUTE. IF IRRITATION PERSISTS, OR IF LARGE QUANTITIES ARE SWALLOWED, GE T MEDICAL ATTENTION.

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

Flash Point:NOT TESTED

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

Spill Release Procedures:ABSORB SPILL W/SAND OR OTHER INERT MATERIAL SUCH AS VERMICULITE.

CONTAINERIZE AND LABEL PROMPTLY.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NOT A DOT REGULATED SUBSTANCE.

Other Precautions:STORE INDOORS IN CLOSED CONTAINERS, PROTECTED FROM EXTREME TEMPERATURES AND POTENTIAL SOURCES OF DAMAGE.

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

Respiratory Protection:BARIIUM SULFATE LIQUID SUSPENSIONS ARE NOT EXPECTED TO REQ

UIRE ANY PESONAL RESPIRATOR USEAGE.

Protective Gloves:LEATHER OR RUBBER GLOVES.

Eye Protection:SAFETY GLASSES, GOGGLES, FACE SHIELD.

Other Protective Equipment:LAB COAT OR APRON, EYE WASH FOUNTAIN ANS SHOWER FACILITIES.

Work Hygienic Practices:DO NOT SMOKE, EAT OR DRINK WHILE USING PRODUCT, & PRACTICE GOOD INDUSTRIAL & PERSONAL HYGIENE & SAFETY PROCEDURES.

Supplemental Safety and Health

NONE.

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

Hazardous Decomposition Pr

oducts:NOT TESTED.

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

Waste Disposal Methods:SEND CONTAINERIZED WASTE TO AN APPROVED WASTE DISPOSAL FACILITY IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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