

E-Z-EM,INC. -- SOLOPAKE, CAT #314 -- 6505-01-076-8378

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Product Identification
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Product ID:SOLOPAKE, CAT #314

MSDS Date:01/01/1987

FSC:6505

NIIN:01-076-8378

MSDS Number: BGKQS

=== Responsible Party ===

Company Name:E-Z-EM,INC.

Emergency Phone Num:800 922 1191

CAGE:MO836

=== 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

Company Name:E-Z-EM,INC.

CAGE:MO836

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Composition/Information on Ingredients
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Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000

Fraction by Wt: 97.0%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:UNIDENTIFIED COMPONENTS(USED TO AID SUSPENDABILITY &
FLUIDITY),TYPES NOT IDENTIFIED.

Fraction by Wt: UNK

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Hazards Identification
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Effects of

Overexposure:IN RARE CASES FOLLOWING REPEATED
ADMNSTRTION,SEVERE STOMACH CRAMP & DIARR MAY OCCUR;NO SYMPTMS EYES.

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First Aid Measures
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First Aid:ALTHOUGH NON-IRRITATION,TAKE NORMAL PRECAUTIONARY MEASURES
WASHING OFF THE SKIN W/WATER AND FLUSH EYES WITH WATER.IF
SWALLOWED,FREQUENT CONSUMPTION OF DRINKING WATER
REQUIRED.CONSTIPATION MAY OCCUR AF TER NORMAL INGESTION OF BARIUM
SULFATE SUSPENSION.

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Fire Fig
hting Measures
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Flash Point:NONE
Extinguishing Media:EXTINGUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:NOT KNOWN
Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures:USE IMPERVIOUS GLOVES.SMALL SPILL:NORMAL
CLEANUP WITH WATER.LGSPILL:SWEEP UP MATERIALS & PLACE IN COVERED
CONTAINERS. SHOVEL RESIDUE INTO DRUMS FOR LATER DISPOSAL.

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED
AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP
CONTAINERS TIGHTLY CLOSED
Other Precautions:NONE INDICATED

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE SHOULD BE NEEDED
Ventilation:NORMAL ROOM VENTILATION.
Protective Gloves:AS REQUIRED
Eye Protection:OPTIONAL
Other Protective Equipment:NORMAL W

ORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

MSDS FM MFR DATED:AUGUST 1985.

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

HCC:N1

Solubility in Water:SLIGHT

Appearance and Odor:PRODUCT IS RADIOPAQUE SUSPENSION.SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES

NOT KNOWN

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE KNOWN

===== Disposal

Considerations =====

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE &
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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