

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

===== Product Identification =====

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

===== Composition/Information on Ingredients =====

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

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

Effects of

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

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

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.

===== Fire Fig  
hting Measures =====

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.

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

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.

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

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

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

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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