

E-Z-EM, INC. -- LIQUID E-Z-PAQUE, CAT #L186 -- 6505-01-192-0893

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

Product ID:LIQUID E-Z-PAQUE, CAT #L186

MSDS Date:01/01/1987

FSC:6505

NIIN:01-192-0893

MSDS Number: BGQFT

=== Responsible Party ===

Company Name:E-Z-EM, INC.

Emergency Phone Num:(800)922-1191

CAGE:JO796

=== Contractor Identification ===

Company Name:E-Z-EM INC

Address:717 MAIN ST

Box:City:WESTBURY

Sta

te:NY

ZIP:11590-3325

Country:US

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

CAGE:25969

Company Name:E-Z-EM, INC.

CAGE:JO796

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

Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000

Fraction by Wt: 55.0%

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 Fighting 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.LG SPILL:DIKE LIQUID W/ABSORBENT.PUMP LIQUID  
INTO 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:OPTION

AL

Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

MSDS FM MFR DATED:AUGUST 1984

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

HCC:N1

Boiling Pt:B.P. Text:>212F(100C)

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

Hazard

ous 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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
exp

ressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.