

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.