

3-7-90 FIXER PART B

MSDS Number

BBHQX

National Stock Number

6850-00F001028

Product Name

3-7-90 FIXER PART B

Manufacturer

PICKER INTERNATIONAL

Product Identification

Product ID:3-7-90 FIXER PART B

MSDS Date:01/01/1986

FSC:6850

NIIN:00F001028

MSDS Number: BBHQX

Responsible Party

PICKER INTERNATIONAL

4 ESTERBROOK LANE

CHERRY HILL , NJ 08003

Emergency Phone: (609) 424-3620

Info Phone: (609) 424-3620

Cage: 47220

Contractor

PICKER INTERNATIONAL

CHERRY HILL, NJ 08003

US

609-424-3620;800-424-9300(CHEMTREC)

Cage: 47220

Ingredients

ALUMINUM SULFATE (SARA III)

CAS: 10043-01-3

RTECS: BD1700000

Fraction By Weight: 50-75%

OSHA PEL2 MG/M3

ACGIH TLV: 2 MG/M3; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

WATER, H2O

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 25-50%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: IRRITATION. EYES:
IRRITATION & BURNS. SKIN: IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: IRRITATION. EYES: IRRITATION &
BURNS. SKIN: IRRITATION.

First Aid

First Aid:INHALATION: REMOVE FROM EXPOSURE. EYES: FLUSH IMMEDIATELY
WITH PLENTY OF WATER AND GET MEDICAL ATTENTION. SKIN: WASH WITH
PLENTY OF WATER.

Fire Fighting

Flash Point:NONE
Extinguishing Media:WATER SPRAY
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS &
PROTECTIVE CLOTHING TO PREVENT CONTACT.
Unusual Fire/Explosion Hazard:FIRE/EXCESSIVE HEAT MAY CAUSE PRODUCTION
OF HAZARDOUS DECOMPOSITION PRODUCTS.

Accidental Release

Spill Release Procedures:FLUSH TO SEWER WITH COPIOUS AMOUNTS OF WATER.
ABSORB MATERIAL EFFLUENT LAWS TAKE PRECEDENCE.

Handling

Handling and Storage Precautions:AVOID CONTACT W/SKIN, EYES, &
CLOTHING. AVOID BREATHING MISTS.

Exposure Controls

Respiratory Protection:WHERE REQUIRED, USE A RESPIRATORY APPROVED BY
NIOSH FOR MISTS.
Ventilation:LOCAL EXHAUST: SUFFICIENT
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES W/SHIELDS
Other Protective Equipment:AS NECESSARY
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:213F
Spec Gravity:1.3
pH:3.5
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR LIQUID W/NEGLIGIBLE ODOR

Stability

Stability Indicator/Materials to Avoid:YES
ALKALI
Stability Condition to Avoid:HIGH TEMPERATURE, HEAT
Hazardous Decomposition Products:SULFUR OXIDES GASES, TOXIC OXIDIZERS

Disposal

Waste Disposal Methods:DISPOSE IN AN APPROVED INCINERATOR OR CONTACT
WITH LICENSED CHEMICAL WASTE DISPOSAL AGENCY. DISCHARGE, TREATMENT
OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE, & LOCAL LAWS.

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,
expressly 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.