

SOLDERING INVESTMENT

MSDS Number

BHBPJ

National Stock Number

6520-00F008855

Product Name

SOLDERING INVESTMENT

Manufacturer

WHIP MIX CORP

Product Identification

Product ID:SOLDERING INVESTMENT

MSDS Date:11/30/1987

FSC:6520

NIIN:00F008855

MSDS Number: BHBPJ

Responsible Party

WHIP MIX CORPORATION

361 FARMINGTON AVENUE

LOUISVILLE , KY 40217

Emergency Phone: (502) 637-1451

Info Phone: (502) 637-1451

Preparer: DONNA RINGO

Cage: FO337

Contractor

WHIP-MIX CORP

LOUISVILLE, KY 40217

US

502-637-1451

Cage: 12164

Ingredients

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

SILICA, CRYSTALLINE - CRISTOBALITE

CAS: 14464-46-1

RTECS: VV7325000

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.05 MG/M3 RDUST9293

PARTICULATES NOT OTHERWISE REGULATED (NUISANCE DUST)

OSHA PEL15 MG/M3 TOTAL DUST

ACGIH TLV: 10 MG/M3 TDUST; 8990

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: CAN RESULT LUNG DAMAGE, SILICOSIS. SKIN/EYE: MAY CAUSE DRYNESS & IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: CAN RESULT LUNG DAMAGE, SILICOSIS.

SKIN/EYE: MAY CAUSE DRYNESS & IRRITATION.

First Aid

First Aid:EYE/SKIN: FLUSH W/WATER FOR 15 MINS. INGESTION: SEE

PHYSICIAN. SKIN: WASH W/SOAP & WATER.

Fire Fighting

Unusual Fire/Explosion Hazard:THIS MATERIAL POSES NO FIRE OR EXPLOSION HAZARD

Accidental Release

Spill Release Procedures:VACUUM; AVOID CREATING DUST. AVOID WASHING DOWN DRAINS AS MATERIAL PLUGS DRAINS.

Handling

Handling and Storage Precautions:USE APPROPRIATE NIOSH APPROVED

RESPIRATOR TO AVOID EXPOSURE >TLV.

Other Precautions:MINIMIZE DUST GENERATION AT ALL TIMES. WASH AFTER HANDLING.

Exposure Controls

Respiratory Protection:USE APPROPRIATE NIOSH APPROVED RESPIRATOR TO AVOID EXPOSURE >TLV.

Work Hygienic Practices:WASH AFTER HANDLING.

Supplemental Safety and Health

Chemical Properties

Spec Gravity:3

Solubility in Water:ONLY SLIGHTLY

Appearance and Odor:ODORLESS POWDER

Stability

Hazardous Decomposition Products:NONE. BASICALLY STABLE, MAY SOLIDIFY IF CONTACTED BY WATER.

Disposal

Waste Disposal Methods:NO SPECIAL TREATMENT REQUIRED.

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.