BEAUTY-CAST INLAY INVESTMENT

MSDS Number

BHBDQ

National Stock Number

6520-01-176-7609

Product Name

BEAUTY-CAST INLAY INVESTMENT

Manufacturer

WHIP MIX CORP

Product Identification

Product ID: BEAUTY-CAST INLAY INVESTMENT MSDS Date:11/22/1991 FSC:6520

NIIN:01-176-7609 MSDS Number: BHBDQ

Responsible Party

WHIP MIX CORP

361 FARMINGTON AVE

LOUISVILLE, KY 40217

US

Emergency Phone: 502-637-1451

Info Phone: 502-637-1451 Preparer: DONNA RINGO

Cage: FO376 **Contractor**

WHIP-MIX CORP

LOUISVILLE, KY 40217

US

502-637-1451 Cage: 12164

Ingredients

SILICA DIOXIDE, CRYSTALLINE QUARTZ, SAND (SUSPECTED HUMAN

CAS: 14808-60-7 RTECS: VV7330000 OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

SILICA CRYSTALLINE, SILICA (CRISTOBALITE) (SUSPECTED HUMAN

CAS: 14464-46-1 RTECS: VV7325000 **OSHA PELSEE TABLE Z3**

ACGIH TLV: 0.05 MG/M3 RDUST9293



NUISANCE DUST

OSHA PEL5 MG/CUM (DUST)

ACGIH TLV: 5 MG/CUM (DUST)

BARIUM (SOLUBLE COMPOUNDS)

CAS: 7440-39-3 RTECS: CQ8370000 OSHA PELO.5 MG/CUM ACGIH TLV: 0.5 MG/CUM

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity: NTP: NO IARC: YES OSHA: NO

Health Hazards Acute and Chronic: INHALATION: IRRITATION. SKIN/EYES:

DRYNESS & IRRITATION. INGESTION: BARIUM SALT CAN BE FATAL.

Explanation of Carcinogenicity: SEE INGREDIENTS

Effects of Overexposure: INHALATION: LUNG DAMAGE, SILICOSIS.

First Aid

First Aid: EYES: FLUSH W/WATER FOR 15 MINUTES. SKIN: WASH W/SOAP & WATER. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

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 DRAIN AS MATERIAL PLUGS DRAINS.

Handling

Handling and Storage Precautions: MINIMIZE DUST GENERATION AT ALL TIMES. MAY SOLIDIFY IF CONTACTED BY WATER.

Exposure Controls

Respiratory Protection: USE NIOSH APPROVED RESPIRATOR TO AVOID EXPOSURE ABOVE RECOMMENDED LIMITS Work Hygienic Practices: WASH AFTER HANDLING. Supplemental Safety and Health

Chemical Properties

Spec Gravity:3

Solubility in Water:SLIGHT

Appearance and Odor: ODORLESS POWDER

Stability

Stability Indicator/Materials to Avoid:YES HYDROFLUORIC ACID Stability Condition to Avoid: MAY SOLIDIFY IF CONTACTED BY WATER

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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