

HI-TEMP

MSDS Number

CDQDN

National Stock Number

6520-00F008893

Product Name

HI-TEMP

Manufacturer

WHIP MIX CORP

Product Identification

Product ID:HI-TEMP

MSDS Date:09/01/1994

FSC:6520

NIIN:00F008893

MSDS Number: CDQDN

Responsible Party

WHIP MIX CORP

361 FARMINGTON AVE

LOUISVILLE , KY 40217-5000

US

Emergency Phone: 502-637-1451

Info Phone: 502-637-1451

Cage: FO376

Contractor

WHIP-MIX CORP

LOUISVILLE, KY 40217

US

502-637-1451

Cage: 12164

Ingredients

NUISANCE DUSTS(PHOSPHATES)

METAL OXIDES AND SILICATES

AMORPHOUS FUSED SILICA, SILICON DIOXIDE, QUARTZ, SILICON

CAS: 14808-60-8

RTECS: VV7328000

ACGIH TLV: 0.1 MG/CUM (RESP) IC

SILICA CRYSTALLINE, SILICA (CRISTOBALITE) (SUSPECTED HUMAN

CAS: 14464-46-1

RTECS: VV7325000

ACGIH TLV: 0.05 MG/CUM

GRAPHITE

CAS: 7782-42-5

RTECS: MD9659600

ACGIH TLV: 2 MG/CUM RESP IC

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INHALATION: EXCESSIVE DUST OVER
PROLONGED PERIOD CAN RESULT IN LUNG DAMAGE, SILICOSIS. SKIN/EYES:
IRRITATION.
Explanation of Carcinogenicity:SEE INGREDIENTS.
Effects of Overexposure:DRYNESS, IRRITATION

First Aid

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH. OBTAIN MEDICAL
ATTENTION IN ALL CASES.

Fire Fighting

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

Accidental Release

Spill Release Procedures:HEPA VACUUM, AVOID CREATING DUST & WASHING
DOWN DRAINS AS MATERIAL PLUGS DRAINS.

Handling

Handling and Storage Precautions:MINIMIZE DUST GENERATION AT ALL TIMES.

Exposure Controls

Respiratory Protection:USE APPROPRIATE NIOSH APPROVED RESPIRATOR TO
AVOID EXPOSURE ABOVE THE RECOMMENDED LIMITS.
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:NO SPECIAL TREATMENT REQUIRED. DISPOSE OF
IAW/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,
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.