

ABRASIVE MIX

MSDS Number

BBLZG

National Stock Number

6520-00F002918

Product Name

ABRASIVE MIX

Manufacturer

NOBELPHARMA USA INC

Product Identification

Product ID:ABRASIVE MIX

MSDS Date:04/24/1991

FSC:6520

NIIN:00F002918

MSDS Number: BBLZG

Responsible Party

NOBELPHARMA USA INC

5101 SOUTH KELLER AVE

CHICAGO , IL 60632-4287

US

Emergency Phone: 312-735-0601

Info Phone: 800-621-0176

Preparer: JOHN CRINION

Cage: EO703

Contractor

NOBELPHARMA USA INC

CHICAGO, IL 60632-4287

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Ingredients

ALUMINUM OXIDE, BAUXITE, ALUMINA, DIALUMINUM TRIOXIDE

CAS: 1344-28-1

RTECS: BD1200000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

GLASS DUST

ACGIH TLV: 10 MG/CUM

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: COUGHING & SHORTNESS OF BREATH.

Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: DELAYED LUNG INJURY, SILICOSIS.

First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NECESSARY. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Extinguishing Media:USE EXTINGUISHING MEDIA APPROPRIATE TO THE SURROUNDING FIRE CONDITIONS.

Accidental Release

Spill Release Procedures:CLEAN UP SPILLS USING AN APPROVED DUSTLESS METHOD (WATER OR VACUUM) TO MINIMIZE THE GENERATION OF AIRBORNE RESPIRABLE DUST.

Handling

Handling and Storage Precautions:USE MATERIAL ONLY IN AN ENCLOSED VACUUM VENTED SAND BLASTING MACHINE.

Exposure Controls

Respiratory Protection:IF DUST IS GENERATED DURING HANDLING, USE OSHA APPROVED DUST RESPIRATOR.
Ventilation:LOCAL EXHAUST: NECESSARY TO MAINTAIN BELOW TLV
Protective Gloves:RUBBER
Other Protective Equipment:ENCLOSED VACUUM VENTED SAND BLASTING MACHINE
Supplemental Safety and Health

Chemical Properties

Solubility in Water:INSOLUBLE
Appearance and Odor:ODORLESS, FINE LIGHT GRAY POWDER

Stability

Stability Indicator/Materials to Avoid:YES

Disposal

Waste Disposal Methods:CHECK FEDERAL, STATE & LOCAL EPA REGULATION BEFORE TRANSPORT TO APPROVED LANDFILL. DAMPENING WASTE WILL HELP REDUCE RESPIRABLE DUST EMISSION.

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