

TIN OXIDE

MSDS Number

BBPMC

National Stock Number

6850-00F004094

Product Name

TIN OXIDE

Manufacturer

MAGNESIUM ELEKTRON

Product Identification

Product ID:TIN OXIDE
MSDS Date:01/01/1987
FSC:6850
NIIN:00F004094
MSDS Number: BBPMC

Responsible Party

MAGNESIUM ELEKTRON/FLEMINGTON, NJ 08822
Emergency Phone: (201) 782-5800
Cage: MAGNE

Contractor

MAGNESIUM ELEKTRON/FLEMINGTON, NJ 08822
Cage: MAGNE

Ingredients

TIN OXIDE (STANNOXYL), AS TIN
CAS: 1332-29-2
RTECS: XQ3980000
Fraction By Weight: 100%
OSHA PEL2 MG/M3 (SN)
ACGIH TLV: 2 MG/M3 (SN); 8990

Hazards

Effects of Overexposure:SKIN/EYES: ABRASIVE MATERIAL THAT MAY CAUSEE IRRITATION.

First Aid

First Aid:EYES: FLUSH EYES W/WATER FOR 15 MINUTES. SKIN: FLUSH AFFECTED AREA WITH SOAP/WATER. IF IRRITATION IS PRESENT, SEEK MEDICAL AID. INHALATION/INGESTION: SEEK MEDICAL AID.

Fire Fighting

Flash Point:NOT FLAMMABLE
Extinguishing Media:NOT FLAMMABLE

Accidental Release

Spill Release Procedures:COLLECT BY SWEEPING WET OR WITH THE AID OF A SWEEPING COMPOUND. RESPIRATORY PROTECTI SHOULD BE WORN.

Handling

Handling and Storage Precautions:PACKAGING: POLYETHYLENE-LINE FIBRE BOARD DRUM

Exposure Controls

Respiratory Protection: IF DUSTING IS A PROBLEM, WEAR AN APPROVED DUST MASK.

Ventilation: GENERAL ROOM VENTILATION AS A MINIMUM.

Protective Gloves: RUBBER

Eye Protection: SAFETY GLASSES

Other Protective Equipment: WORK CLOTHING/COVERALLS, AS REQUIRED/MINIMIZE SKIN CONTACT.

Supplemental Safety and Health

MSDS DATE: 15 MAY 1986. MELTING POINT: >400C.

Chemical Properties

Spec Gravity: 6.9

Solubility in Water: INSOLUBLE

Appearance and Odor: SOLID-WHITE POWDER WITH NO ODOR

Stability

Stability Indicator/Materials to Avoid: YES

AVOID CONTACT W/HYDRIDES/HALIDES/ORGANIC TIN COMPOUNDS

Stability Condition to Avoid: N/K

Hazardous Decomposition Products: NONE

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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