View NSN Online: https://aerobasegroup.gr/nsn/5999-01-048-5230

BUNTING MAGNETICS CO. -- CERAMIC MAGNET -- 5999-01-048-5230

Product ID:CERAMIC MAGNET MSDS Date:06/06/1995 FSC:5999 NIIN:01-048-5230 MSDS Number: CCCDP === Responsible Party === Company Name: BUNTING MAGNETICS CO. Address:500 S. SPENCER AVENUE City:NEWTON State:KS ZIP:67114 Country:US Info Phone Num:316-284-2020 Emergency Phone Num:316-284-2020 CAGE:30876 === Cont ractor Identification === Company Name: BUNTING MAGNETICS CO. Address:500 S. SPENCER AVENUE Box:City:NEWTON State:KS ZIP:67114 Country:US Phone:316-284-2020 CAGE:30876

Ingred Name:STRONTIUM OXIDE CAS:1314-11-0 Other REC Limits:NONE RECOMMENDED

Ingred Name:IRON OXIDE CAS:1309-37-1 RTECS #:NO7400000 Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG/M3 (FE) ACGIH TLV:5MG(FE)/M3FUME,B2;96

Ingred Name:SILICON DIOXIDE (AMORPHOUS) O ther REC Limits:NONE RECOMMENDED

Ingred Name:MANGANESE DIOXIDE CAS:1313-13-9 RTECS #:OP0350000 Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG MN/M3 CEILING ACGIH TLV:5 MG MN/M3

Ingred Name:ALUMINUM OXIDE Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM OXIDE CAS:1305-78-8 RTECS #:EW3100000 Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:2 MG/M3; 9596

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE Rou tes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NOT EXPECTED TO BE A HEALTH HAZARD DURING NORMAL HANDLING/STORAGE. Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES: FLUSH WITH WATER. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. SWALLOWING: NOT APPLICABLE.

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:NONFLAMMABLE. USE EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING FIRE. Fire Fighting Procedures:NONFLAMMABLE. USE STANDARD FIREFIGHTING PROC

EDURES FOR SURROUNDING MATERIALS IN THE FIRE. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
======================================
Spill Release Procedures: CLEAN UP SLUDGE AND DUST. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:SLUDGE FROM MACHINING OPERATIONS AND DUST SHOULD BE STORED IN CONTAINERS. Other Precautions:NONE SPECIFIED BY MAN UFACTURER.
======== Exposure Controls/Personal Protection ====================================
Respiratory Protection:NIOSH APPROVED DUST AND FUME. Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION AS REQUIRED TO MAINTAIN EXPOSURE LEVELS. Protective Gloves:NONE REQUIRED UNDER NORMAL CONDITIONS Eye Protection:SAFETY GLASSES Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:CUT AND GRIND USING LIQUID COOLANT. Supplemental Safety and Health NONE SPECIFIED BY MANU FACTURER.
======================================
HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:NOT GIVEN Evaporation Rate & amp; Reference:NOT GIVEN Solubility in Water:NOT GIVEN Appearance and Odor:BLACK OR DARK GRAY SOLID MATERIAL, NO ODOR
======================================

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACT

URER.

Stability Condition to Avoid:USE LIQUID COOLANT DURING MACHINING TO REDUCE DUSTING.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods:DISCARD ANY PRODUCT OR RESIDUE IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defen

se. 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.