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NEYORO 28

MSDS Number

BJBNT

National Stock Number

6520-00F012072

Product Name

NEYORO 28

Manufacturer

J M NEY COMPANY

Product Identification

Product ID:NEYORO 28 MSDS Date:01/01/1987 FSC:6520 NIIN:00F012072 MSDS Number: BJBNT

Responsible Party

J.M. NEY COMPANY

NEY INDUSTRIAL PARK

BLOOMFIELD, CT 06002

Emergency Phone: (203) 242-2281

Info Phone: (203) 242-2281

Cage: FO552

Contractor

NEY DENTAL INCORPORATED

BLOOMFIELD, CT 06002-5000

US

800-243-1942/203-242-2281

Cage: 43710

Ingredients

SILVER (SARA III)

CAS: 7440-22-4

RTECS: VW3500000

Fraction By Weight: 25%

OSHA PEL0.01 MG/M3

ACGIH TLV: 0.1 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

Hazards

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: GRAY PIGMENTATION, CUTS, & BURNS. Explanation of Carcinogenicity:NONE Effects of Overexposure:SKIN: GRAY PIGMENTATION, CUTS, & BURNS.

First Aid



First Aid:INHALATION: REMOVE FROM EXPOSURE & OBTAIN PROMPT MEDICAL ATTENTION.

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Fire Fighting

Unusual Fire/Explosion Hazard:SILVER DUST IS A MODERATE EXPLOSION HAZARD.

Accidental Release

Spill Release Procedures: IF LARGE QUANTITIES OF DUST ARE GENERATED, USE INDUSTRIAL VACUUM TO CLEAN UP. MOLTEN METAL SHOULD BE ALLOWED TO SOLIDIFY BEFORE CLEAN UP.

Handling

Handling and Storage Precautions: PROVIDE PROTECTIVE EQUIPMENT WHEN CUTTING, GRINDING, SOLDERING, WELDING, MELTING, MACHINING, & HANDLING OF NON-FERROUS METALS.

Exposure Controls

Respiratory Protection:WEAR WHEN CUTTING, GRINDING, SOLDERING OR WELDING. Ventilation:LOCAL EXHAUST VENTILATION TO KEEP DUST, MIST OR FUMES Protective Gloves:RECOMMENDED WHEN GRINDING OR MELTING Eye Protection:RECOMMENDED Supplemental Safety and Health ALLOY PRODCUTS ARE SOLID METALS SHAPED AS WIRE, PLATE, STRIP OR IN FINISHED FORMS AS INGOTS, NUGGETS, ELECTRICAL CONTACT ASSEMBLIES, SWITCHES OR AS OTHER FORMS FOR ELECTRONIC & DENTAL USE.

Chemical Properties

Appearance and Odor:SOLID METAL-WIRE, PLATE, STRIP, INGOTS, NUGGETS.

Stability

Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:WELDING FUMES

Disposal

Waste Disposal Methods:DISPOSAL OF DUST USING APPROVED METHODS CONSISTANT W/APPLICABLE LOCAL, STATE, & FEDERAL REGULATIONS. MOLTEN METAL SHOULD BE RECLAIMED USING STANDARD INDUSTRIAL PRACTICES SUCH AS REMELTING & REFINING.

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