

NEYORO 36

MSDS Number

BJDFB

National Stock Number

6520-00F012079

Product Name

NEYORO 36

Manufacturer

J M NEY COMPANY

Product Identification

Product ID:NEYORO 36
MSDS Date:01/01/1987
FSC:6520
NIIN:00F012079
MSDS Number: BJDFB

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: 3%
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.

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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