
RX ORW, RX SP-2, RX PMW, RX UNIQUE WHITE

MSDS Number

BJBDX

National Stock Number

6520-00F011113

Product Name

RX ORW, RX SP-2, RX PMW, RX UNIQUE WHITE

Manufacturer

JENERIC INDUSTRIES INC

Product Identification

Product ID:RX ORW, RX SP-2, RX PMW, RX UNIQUE WHITE

MSDS Date:01/01/1987

FSC:6520

NIIN:00F011113

MSDS Number: BJBDX

Responsible Party

JENERIC INDUSTRIES, INC.

125 NORTH PLAINS INDUSTRIAL RD.

WALLINGFORD , CT 06492

Emergency Phone: (203) 265-7397

Info Phone: (203) 265-7397

Cage: 58796

Contractor

JENERIC INDUSTRIES INC

WALLINGFORD, CT 06492-5841

(203) 265-7397

Cage: 58796

Ingredients

PLATINUM SOLUBLE SALTS, PLATINUM

CAS: 7440-06-4

Fraction By Weight: 0-1%

OSHA PEL0.002 MG/M3

ACGIH TLV: 0.002 MG/M3; 9394

GOLD

CAS: 7400-57-5

RTECS: MD5070000

Fraction By Weight: 0-30%

PALLADIUM

CAS: 7440-05-3

Fraction By Weight: 18-25%

SILVER (SARA III)

CAS: 7440-22-4

RTECS: VW3500000

Fraction By Weight: 30.5-66%

OSHA PEL0.01 MG/M3

ACGIH TLV: 0.1 MG/M3; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

INDIUM

CAS: 7440-74-6

RTECS: NL1050000

Fraction By Weight: 0-5%

OSHA PEL0.1 MG/M3

ACGIH TLV: 0.1 MG/M3; 9192

ZINC (SARA III)

CAS: 7440-66-6

RTECS: ZG8600000

Fraction By Weight: 0-2%

OSHA PEL10 MG ZNO/M3

ACGIH TLV: 10 MG ZNO/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

COPPER (SARA III)

CAS: 7440-50-8

RTECS: GL5325000

Fraction By Weight: 0-15%

OSHA PEL0.1MG/M3 FUME/1 DUST

ACGIH TLV: 0.2MG/M3 FUME; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:SKIN: DERMATITIS & IRRITATION.

INHALATION: UPPER RESPIRATORY TRACT IRRITATION. INGESTION:

TOXICITY.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:SKIN: DERMATITIS & IRRITATION. INHALATION:

UPPER RESPIRATORY TRACT IRRITATION. INGESTION: TOXICITY.

Medical Cond Aggravated by Exposure:DERMATITIS

First Aid

First Aid:EYE: FLUSH THOROUGHLY W/RUNNING WATER, EVEN UNDER EYELID.
SKIN: FLUSH & SCRUB THOROUGHLY W/SOAP & WATER. INHALATION: REMOVE
PERSON TO FRESH AIR, ASSIST BREATHING W/ADDITIONAL OXYGEN IF
NECESSARY. INGESTION: GIVE LARGE QUANTITIES OF WATER TO INDUCE
VOMITING. CONTACT PHYSICIAN.

Fire Fighting

Unusual Fire/Explosion Hazard:THE ALLOYS ARE FIRE & EXPLOSION
RESISTANT.

Accidental Release

Spill Release Procedures:REMOVE DUST BY VACUUMING OR WET SWEEPING TO
PREVENT POWDERING IN THE AIR. WHENEVER POSSIBLE, RECOVER DUST
BECAUSE IT HAS ECONOMIC VALUE.

Handling

Handling and Storage Precautions:AVOID CONTACT W/SKIN. GRIND & POLISH
W/ADEQUATE VENTILATION ONLY.

Exposure Controls

Respiratory Protection:WEAR APPROVED RESPIRATORS.
Ventilation:MECHANICAL/LOCAL EXHAUST VENTILATION FILTRATION SHOULD BE
EMPLOYED.
Eye Protection:GOGGLES
Other Protective Equipment:COVERALLS OR PROTECTIVE CLOTHING.
Supplemental Safety and Health
SILVER & COPPER ARE PRESENT IN ALL THESE ALLOYS IN SMALL AMOUNTS (39%
OR LESS).

Chemical Properties

Melt/Freeze Pt:M.P/F.P Text: 1798-1881F
Spec Gravity: 10.86
Solubility in Water:INSOLUBLE
Appearance and Odor:PLATINUM COLOR, NO ODOR

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:HIGH TEMPERATURES
Hazardous Decomposition Products:FUMES

Disposal

Waste Disposal Methods:NO SPECIAL PRECAUTIONS ARE REQUIRED FOR BULK
(SOLID) SHAPES, SUCH AS INGOTS.

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