

NEY BERYLLIUM ALLOY FLUX

MSDS Number

BJBFQ

National Stock Number

6520-00F011128

Product Name

NEY BERYLLIUM ALLOY FLUX

Manufacturer

J M NEY CO

Product Identification

Product ID:NEY BERYLLIUM ALLOY FLUX

MSDS Date:01/01/1987

FSC:6520

NIIN:00F011128

MSDS Number: BJBFQ

Responsible Party

J.M. NEY CO.

NEY INDUSTRIAL PARK

BLOOMFIELD , CT 06002

Emergency Phone: (203) 242-2281

Info Phone: (203) 242-2281

Cage: FO562

Contractor

NEY J M CO DENTAL DIVISION

BLOOMFIELD, CT 06002

US

(203) 242-2281

Cage: 6M651

Ingredients

SODIUM TETRABORATE, DECAHYDRATE

CAS: 1303-96-4

RTECS: VZ2275000

Fraction By Weight: 18.0%

OSHA PEL10 MG/M3

ACGIH TLV: 5 MG/M3; 9192

BORIC ACID, ORTHOBORIC ACID

CAS: 10043-35-3

RTECS: ED4550000

Fraction By Weight: 9.0%

TANNIC ACID

CAS: 1401-55-4

RTECS: WW5075000

Fraction By Weight: 72%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NUISANCE PARTICULATE. SKIN: IRRITATION
& ABSORBTION IF DAMAGED. INHALATION: MUCOUS MEMBRANE IRRITATION.
INGESTION: GASTROINTESTINAL IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:NUISANCE PARTICULATE. SKIN: IRRITATION &
ABSORBTION IF DAMAGED. INHALATION: MUCOUS MEMBRANE IRRITATION.
INGESTION: GASTROINTESTINAL IRRITATION.

First Aid

First Aid:SKIN/EYES: WASH W/COPIOUS AMOUNTS OF WATER. OBTAIN MEDICAL
ATTENTION.

Fire Fighting

Fire Fighting Procedures:CO2, DRY CHEMICAL

Handling

Handling and Storage Precautions:USE PERSONAL CLEANLINESS.

Exposure Controls

Respiratory Protection:USE IN ACCORDANCE W/NIOSH 29 CFR 1910.134.
Ventilation:LOCAL EXHAUST: RECOMMENDED
Protective Gloves:RECOMMENDED
Eye Protection:RECOMMENDED
Work Hygienic Practices:USE PERSONAL CLEANLINESS.
Supplemental Safety and Health

Chemical Properties

Solubility in Water:INSOLUBLE

Stability

Stability Indicator/Materials to Avoid:YES

Disposal

Waste Disposal Methods:DISPOSE OF NORMALLY.

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