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# **NEY CASTING FLUX**

**MSDS Number** 

BJBFT

**National Stock Number** 

6520-00F011131

**Product Name** 

NEY CASTING FLUX

Manufacturer

J M NEY COMPANY

## **Product Identification**

Product ID:NEY CASTING FLUX MSDS Date:01/01/1987 FSC:6520 NIIN:00F011131 MSDS Number: BJBFT

### **Responsible Party**

J. M. NEY COMPANY

NEY INDUSTRIAL PARK

BLOOMFIELD, CT 06002

Emergency Phone: (203) 242-2281

Info Phone: (203) 242-2281

Cage: FO549

### Contractor

NEY J M CO DENTAL DIVISION

BLOOMFIELD, CT 06002

US

(203) 242-2281

Cage: 6M651

### Ingredients

BORIC ACID, ORTHOBORIC ACID CAS: 10043-35-3 RTECS: ED4550000 Fraction By Weight: 34%

CARBON BLACK CAS: 1333-86-4 RTECS: FF5800000 Fraction By Weight: 2% OSHA PEL3.5 MG/M3 ACGIH TLV: 3.5 MG/M3; 9192



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RTECS: HL8600000

Fraction By Weight: 1 - 5% OSHA PEL20 MPPCF ACGIH TLV: 10 MG/M3 TDUST; 9293

SODIUM TETRABORATE, DECAHYDRATE

CAS: 1303-96-4

RTECS: VZ2275000

Fraction By Weight: 63%

OSHA PEL10 MG/M3

ACGIH TLV: 5 MG/M3; 9192

#### Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:CLASSIFIED AS A NUISANCE DUST AT HIGH CONCENTRATIONS. Explanation of Carcinogenicity:NONE Effects of Overexposure:CLASSIFIED AS A NUISANCE DUST AT HIGH CONCENTRATIONS.

### **Fire Fighting**

Flash Point:NON-FLAMMABLE

#### **Accidental Release**

Spill Release Procedures: SWEEP UP

### **Exposure Controls**

Ventilation:LOCAL EXHAUST: USE IN VENTILATED AREA Eye Protection:WEAR EYE PROTECTION Supplemental Safety and Health

#### **Chemical Properties**

Solubility in Water:INSOLUBLE Appearance and Odor:BLACK POWDER; NO ODOR

### Stability

Stability Indicator/Materials to Avoid:YES

#### Disposal

Waste Disposal Methods: IN WITH TRASH

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