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# **30011 OATEY 5 PASTE FLUX**

## **MSDS Number**

BJHDS

## **National Stock Number**

6850-00F013124

## **Product Name**

30011 OATEY 5 PASTE FLUX

## Manufacturer

OATEY COMPANY

## **Product Identification**

Product ID:30011 OATEY 5 PASTE FLUX MSDS Date:08/18/1994 FSC:6850 NIIN:00F013124 MSDS Number: BJHDS

## **Responsible Party**

OATEY COMPANY

4700 W 160TH ST

CLEVELAND , OH 44135-2632

US

Emergency Phone: 303-623-5716 COLLECT

Info Phone: 216-267-7100

Cage: EO573

## Contractor

OATEY COMPANY 35906

CLEVELAND, OH 44135-2632

US

216-267-7100

Cage: EO573

**Ingredients** PETROLATUM, GREASE \*95-1\* CAS: 8009-03-8 Fraction By Weight: 65-75%

ZINC CHLORIDE CAS: 7646-85-7 RTECS: ZH1400000 Fraction By Weight: 20-25% OSHA PEL1 MG/CUM ACGIH TLV: 1 MG/CUM EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS



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AMMONIUM CHLORIDE

CAS: 12125-02-9

RTECS: BP4550000

Fraction By Weight: 1-5%

OSHA PEL10 MG/CUM

ACGIH TLV: 10 MG/CUM

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:INHALATION: RESPIRATORY IRRITATION. SKIN: IRRITATION, BURNS, DERMATITIS. EYES: IRRITATION, BURNS, CORNEAL DAMAGE. INGESTION: BURNS OF MOUTH & THROAT, KIDNEY DISEASE, DEATH. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, BURNS, FEVER, CHILLS, MUSCULAR PAIN, VOMITING, SWEATING, DIARRHEA, STRICTURES, SHOCK.

#### **First Aid**

First Aid:SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: MOVE TO FRESH AIR & IRRIGATE EYES W/WATER FOR 15 MINS. INHALATION: MOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED. KEEP QUIET & WARM. INGESTION: DRINK WATER. AVOID ALCOHOLIC BEVERAGES. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## **Fire Fighting**

Flash Point:540F Extinguishing Media:SMALL: DRY CHEMICAL, CO2, WATER, FOAM. Fire Fighting Procedures:EVACUATE AREA.

#### **Accidental Release**

Spill Release Procedures: VENTILATE AREA. SAFETLY STOP LEAK. TAKE UP W/SAND, EARTH/OTHER ABSORBING MATERIAL & PLACE IN A CLEAN, DRY LEAK-PROOF CONTAINER.

## Handling

Handling and Storage Precautions: DON'T STORE NEAR HEAT.

## **Exposure Controls**

Respiratory Protection:IF SOLDERING IN AN ENCLOSED AREA, USE NIOSH APPROVED CANISTER. Ventilation:GENERAL MECHANIC: USE IN CLOSED AREAS. LOCAL EXHAUST: OPEN DOORS & WINDOWS. Protective Gloves:RUBBER Eye Protection:SAFETY GLASSES W/SIDE SHIELDS Work Hygienic Practices:NORMAL GOOD HYGIENE PRACTICES. Supplemental Safety and Health

## **Chemical Properties**

Boiling Pt:B.P. Text:638.6F Vapor Density:>1 Solubility in Water:NEGLIGIBLE Appearance and Odor:YELLOW PASTE W/VERY LITTLE ODOR. Percent Volatiles by Volume:7-10

## Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:HEAT



Hazardous Decomposition Products:HYDROCARBONS, HYDROGEN CHLORIDE, CO, CO2, SMOKE.

#### Disposal

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. CORROSIVE D002

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