

PARTING AGENT 617F4

MSDS Number

BJCJP

National Stock Number

6520-00F012384

Product Name

PARTING AGENT 617F4

Manufacturer

OTTO BOCK ORTHOPEDIC IND INC

Product Identification

Product ID:PARTING AGENT 617F4

MSDS Date:12/01/1987

FSC:6520

NIIN:00F012384

MSDS Number: BJCJP

Responsible Party

OTTO BOCK ORTHOPEDIC IND, INC

3000 XENIUM LANE NORTH

MINNEAPOLIS , MN 55441

Emergency Phone: (800) 328-4058

Info Phone: (800) 328-4058

Cage: 1FE17

Contractor

OTTO BOCK ORTHOPEDIC IND., INC

MINNEAPOLIS, MN 55441

(800) 328-4058

Cage: 1FE17

Ingredients

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 25%

OSHA PEL350 PPM/450 STEL

ACGIH TLV: 350 PPM/450STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight:

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TRICHLOROFLUOROMETHANE (CFC-11) (SARA III)

CAS: 75-69-4

RTECS: PB6125000

Fraction By Weight: 34%

OSHA PEL1000 PPM

ACGIH TLV: C, 1000 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: PROLONGED & REPEATED CONTACT MAY CAUSE IRRITATION, DERMATITIS, DEFATTING, & BURNS. INHALATION: IRRITATION OF NASAL & RESPIRATORY TISSUES, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, ANAESTHESIA, & ASPHYXIATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: ASPIRATION INTO LUNGS WHICH COULD BE FATAL DUE TO CHEMICAL PNEUMONITIS.

First Aid

First Aid:EYES: FLUSH W/FLOWING WATER FOR AT LEAST 15 MINS. CONSULT DOCTOR. SKIN: REMOVE SATURATED CLOTHING. WASH W/SOAP & WATER. LAUNDER CLOTHING BEFORE REUSING. INGESTION: DON'T INDUCE VOMITING. DON'T GIVE MI LD & CASTOR OIL. SEEK MED ATT. INHALATION: REMOVE TO FRESH AIR & VERY WELL VENTILATED ROOM. SEEK MED ATT.

Fire Fighting

Lower Limits:8.5%

Upper Limits:15%

Extinguishing Media:CONVENTIONAL METHODS

Accidental Release

Spill Release Procedures:REMOVE W/LIQUID ABSORBENT MATERIALS. DON'T ALLOW TO ENTER INTO SEWAGE SYSTEM.

Handling

Handling and Storage Precautions:STORAGE TEMPERATURES MAY NOT EXCEED 110F. WORK IN WELL VENTILATE AREAS ONLY. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:DON'T USE LIGHT CONTAINERS. AVOID CONTACT W/EYES & SKIN.

Exposure Controls

Ventilation:MECHANICAL: STANDARD.

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment:STANDARD WORK CLOTHING.

Work Hygienic Practices:WASH HANDS AT BREAK & END OF SHIFT. LAUNDER CLOTHING BEFORE REUSING.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:>70C

Vapor Pres:1500

Spec Gravity:1.0

Appearance and Odor:CLEAR LIQUID W/LIGHT, TYPICAL ODOR.

Stability

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: HEAT > 150

Disposal

Waste Disposal Methods: DISPOSE OF AT APPROVED WASTE FACILITY.

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