

PEDILEN RIGID FOAM 200/300/700

MSDS Number

BJCJQ

National Stock Number

6520-00F012384

Product Name

PEDILEN RIGID FOAM 200/300/700

Manufacturer

OTTO BOCK ORTHOPEDIC IND INC

Product Identification

Product ID: PEDILEN RIGID FOAM 200/300/700

MSDS Date: 12/01/1987

FSC: 6520

NIIN: 00F012384

MSDS Number: BJCJQ

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

TERTIARY ALIPHATIC AMINES

Fraction By Weight:

Hazards

LD50 LC50 Mixture: LD50 (ORAL RAT): >2500 MG/KG

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: IRRITATION, DEFATTING, REDNESS, SWELLING, & SENSITIZATION. INHALATION: IRRITATION OF UPPER RESPIRATORY TRACT, COUGHING, NAUSEA, & HEADACHE.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: EYES: IRRITATION. SKIN: IRRITATION, DEFATTING, REDNESS, SWELLING, & SENSITIZATION. INHALATION: IRRITATION OF UPPER RESPIRATORY TRACT, COUGHING, NAUSEA, & HEADACHE.

Medical Cond Aggravated by Exposure: SENSITIZATION.

First Aid

First Aid: EYES: FLUSH W/ GENEROUS AMOUNTS OF WATER FOR AT LEAST 15 MINS. CONSULT DOCTOR. SKIN: REMOVE ALL CONTAMINATED CLOTHING. WASH THOROUGHLY BEFORE REUSING. CLEANSE THOROUGHLY W/ SOAP & WATER. APPLY PROTECTIVE CREAMS. INGESTION: DON'T INDUCE VOMITING. DRINK TWO GLASSES OF WATER TO DILUTE. CALL DOCTOR. INHALATION: REMOVE VICTIM

TO FRESH AIR. CALL DOCTOR. ADMINISTER OXYGEN.

Fire Fighting

Flash Point:>110C

Extinguishing Media:WATER SPRAY, EXTINGUISHING POWDER, CO2, DRY
CHEMICAL

Fire Fighting Procedures:FULL EMERGENCY EQUIPMENT W/SELF-CONTAINED
BREATHING APPARATUS. USE AN INDEPENDENT SUPPLY OF AIR WHEN FIGHTING
FIRES.

Unusual Fire/Explosion Hazard:DURING A FIRE, IRRITATING/TOXIC GASES &
AEROSOLS MAY BE PRESENT FROM THE DECOMPOSITION/COMBUSTION PRODUCTS.

Accidental Release

Spill Release Procedures:DON'T ALLOW TO ENTER THE DRAINAGE SYSTEM.
REMOVE SOURCES OF FLAMES, HEATING ELEMENTS, & GAS ENGINES. COLLECT
W/LIQUID BINDING MATERIALS, SAND, SILICA, ACID BINDER, CHEMICAL
BINDER BASED ON CALCIUM SILICA HYDRATE, & SAW DUST. WASH AREA
W/HOT WATER.

Handling

Handling and Storage Precautions:KEEP CONTAINERS DRY & TIGHTLY CLOSED.
AVOID TEMPERATURES >50C. KEEP AWAY FROM FOOD & BEVERAGES. AVOID
SKIN/EYE CONTACT. PROTECT FROM MOISTURE.

Other Precautions:IF CONTAMINATION W/ISOCYANATES IF SUSPECTED, DON'T
RESEAL CONTAINERS. EMPLOYEE EDUCATION & TRAINING IN SAFE HANDLING
IF RECOMMENDED. PRACTICE NORMAL PRECAUTION AS FOR ANY CHEMICAL.
STORE 15/30C.

Exposure Controls

Respiratory Protection:AIR PURIFYING RESPIRATOR EQUIPPED W/ORGANIC
VAPOR CARTRIDGE.

Ventilation:LOCAL EXHAUST: REQUIRED.

Protective Gloves:CHEMICALLY RESISTANT

Eye Protection:CHEMICALLY RESISTANT GOGGLES

Other Protective Equipment:SAFETY SHOWERS, EYE WASH STATIONS

Work Hygienic Practices:REMOVE SOILED & SATURATED CLOTHING IMMEDIATELY.

Supplemental Safety and Health

Chemical Properties

Melt/Freeze Pt:M.P/F.P Text:-35C

Vapor Pres:Spec Gravity:1.06

pH:9.1

Solubility in Water:MIXABLE

Appearance and Odor:LIGHT YELLOW LIQUID W/WEAK AMMONIA ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

ISOCYANATES

Stability Condition to Avoid:ELEVATED TEMPERATURES, FLAMES, MOISTURE

Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, FEDERAL
ORDINANCES AT AN APPROVED INCINERATION PLANT. IF INCINERATED, TOXIC
& CORROSIVE COMBUSTION GASES MUST BE PROPERLY HANDLED.

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