

STABILISING AGENT, ORTHOSIL 617H47

MSDS Number

BJCJN

National Stock Number

6520-00F012383

Product Name

STABILISING AGENT, ORTHOSIL 617H47

Manufacturer

OTTO BOCK ORTHOPEDIC IND INC

Product Identification

Product ID:STABILISING AGENT, ORTHOSIL 617H47

MSDS Date:12/01/1987

FSC:6520

NIIN:00F012383

MSDS Number: BJCJN

Responsible Party

OTTO BOCK ORTHOPEDIC IND., INC.

3000 XENIUM LANE NORTH

MINNEAPOLIS , MN 55441

Emergency Phone: (612) 553-9464

Info Phone: (612) 553-9464

Cage: 1FE17

Contractor

OTTO BOCK ORTHOPEDIC IND., INC

MINNEAPOLIS, MN 55441

(800) 328-4058

Cage: 1FE17

Ingredients

POLYPROPYLENE GLYCOL

CAS: 25322-69-4

RTECS: TR5250000

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT): >5000 MG/KG

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

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

Health Hazards Acute and Chronic:INHALATION: SLIGHT IRRITATION TO THE MUCOUS MEMBRANE TISSUE. EYES: TEMPORARY DISCOMFORT.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: SLIGHT IRRITATION TO THE MUCOUS MEMBRANE TISSUES. EYES: TEMPORARY DISCOMFORT.

First Aid

First Aid:EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 10-15 MINUTES. SKIN: WASH W/SOAP & WATER. INGESTION: DRINK LARGE AMOUNTS OF LIQUID & INDUCE VOMITING.

Fire Fighting

Flash Point:260C

Extinguishing Media:WATER SPRAY, FOAM, SAND EXTINGUISHING POWDER, CO2

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:DURING A FIRE, IRRITATING/TOXIC GASES & AEROSOLS MAY BE PRESENT FROM THE DECOMPOSITION/COMBUSTION PRODUCTS.

Accidental Release

Spill Release Procedures:COLLECT W/ABSORBENT MATERIALS, SAW DUST, DIATOMACEOUS EARTH, SAND & DISPOSE.

Handling

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED & IN A DRY, COOL AREA (W/SKIN).
Other Precautions:FOLLOW NORMAL PROCEDURES FOR HANDLING CHEMICALS. WASH HANDS, DON'T EAT, DRINK, OR SMOKE WHILE WORKING. TAKE MEASURES AGAINST ELECTROSTATIC CHARGES.

Exposure Controls

Ventilation:MECHANICAL: RECOMMENDED
Protective Gloves:RECOMMENDED
Eye Protection:RECOMMENDED
Work Hygienic Practices:PRACTICE NORMAL PROCEDURES FOR HANDLING CHEMICALS. WASH HANDS, DON'T EAT, DRINK OR SMOKE WHILE WORKING.
Supplemental Safety and Health

Chemical Properties

Vapor Density:>1
Spec Gravity:1.02
Solubility in Water:100 G/L
Appearance and Odor:COLORLESS, CLOUDY LIQUID W/WEAK ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:HEAT, FLAMES, SPARKS, ELECTROSTATIC CHARGES
Hazardous Decomposition Products:TOXIC GASES & AEROSOLS

Disposal

Waste Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE W/ORDINANCES, BURNING IN ACCORDANCE W/LOCAL APPLICABLE ORDINANCES OR DISPOSAL AT APPROVED WASTE SITE.

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