

DAMPING FLUID,SILCONE BASE (5CST AND ABOVE)

MSDS Number

BGTKH

National Stock Number

9150-00-435-2712

Product Name

DAMPING FLUID,SILCONE BASE (5CST AND ABOVE)

Manufacturer

BOLT INC

Product Identification

Product ID:DAMPING FLUID,SILCONE BASE (5CST AND ABOVE)

MSDS Date:12/16/1988

FSC:9150

NIIN:00-435-2712

MSDS Number: BGTKH

Responsible Party

BOLT,INC

SMITH ST

BIDDEFORD , ME 04005

US

Emergency Phone: 207-883-5541

Info Phone: 207-883-5541

Cage: LO372

Contractor

BOLT,INC

1208

BIDDEFORD, ME 04005

US

207-883-5541

Cage: LO372

Ingredients

POLYDIMETHYLSILOXANE (SILICONE FLUID)

CAS: 63148-62-9

RTECS: JT6484500

Hazards

LD50 LC50 Mixture:ORAL RAT:5G/KG

Health Hazards Acute and Chronic:ACUTE:SLIGHT IRRITATION TO EYES:NO
OTHER DATA AVAILABLE:NO SERIOUS HEALTH EFFECTS WERE NOTED BY THE
MFR.

Explanation of Carcinogenicity:NO DATA AVAILABLE

Effects of Overexposure:SEE HEALTH HAZARDS DATA.

Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

First Aid

First Aid:INHALATION:REMOVE TO FRESH AIR.INGESTION:GET MEDICAL
ATTENTION IMMEDIATELY; EYES:WASH WITH PLENTY OF WATER FOR ABOUT 15
MINUTES;CALL A PHYSICIAN. SKIN:WASH WITH SOAP & WATER.

Fire Fighting

Flash Point Method:OC
Flash Point:>275F/134C
Extinguishing Media:DRY CHEMICAL,WATER SPRAY,FOAM,CO*2.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.
Unusual Fire/Explosion Hazard:IRRITATING AND/OR TOXIC GASES MAY BE PRESENT UNDER FIRE CONDITIONS.

Accidental Release

Spill Release Procedures:USE PROPER PERSONAL PROTECTION:WIPE UP MATERIAL,RECOVER FOR PROPER DISPOSAL.RESIDUE IS SLIPPERY;APPLY SAWDUST OR SWEEPING COMPOUND TO AREA OF SPILL TO MINIMIZE SLIP.

Handling

Handling and Storage Precautions:STORE TIGHTLY CLOSED IN A COOL,DRY AREA.

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED;USE AN ADEQUATE VENTILATION.
Ventilation:GENERAL TO MAINTAIN AN ADEQUATE VENTILATION
Protective Gloves:RUBBER OR PLASTIC IF DESIRED.
Eye Protection:SAFETY GLASSES
Other Protective Equipment:APRON;EYE-WASH FACILITIES.
Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPOR/MIST.WASH EACH USE.
Supplemental Safety and Health
BOLT INC.AT THE ADDRESS GIVEN ON MSDS IS NOT MATCHING WITH CGAE ODR30:PER TELEPHONE ASSISTANCE,BOLT INC IS NOT LISTED AT SMITH STREET BIDDEFORD IN ME. TELEPHONE # ON MSDS(207)833-5541 IS AN ANSWERING SERVICE BUT DOES NOT SPECIFY BUSINESS PLACE.TRIED TO CONTACT,BUT NO ANSWER.USE REASONABL CARE IN EMERGENCY.

Chemical Properties

HCC:V6
Boiling Pt:B.P. Text:>572F?300C
Melt/Freeze Pt:M.P/F.P Text:-40F/-40C
Vapor Density:>1.0
Spec Gravity:0.90-0.90
Solubility in Water:NEGLIGIBLE
Appearance and Odor:COLORLESS CLEAR LIQUID,ODORLESS

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS.
Stability Condition to Avoid:EXTREME HEAT
Hazardous Decomposition Products:CO,CO*2,AND OXIDES OF SILCONE.

Disposal

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL STATE AND FEDERAL REGULATIONS.

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