

BOLT INC -- DAMPING FLUID -- 9150-00-864-4973

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Product Identification
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Product ID:DAMPING FLUID

MSDS Date:06/13/1991

FSC:9150

NIIN:00-864-4973

MSDS Number: BHBGX

=== Responsible Party ===

Company Name:BOLT INC

Address:SMITH ST

Box:1208

City:SCARBOROUGH

State:ME

ZIP:04074-1208

Country:US

Info Phone Num:207-883-5541

Emergency Phone Num:207-883-5541/800-424-9300(CHEMTREC)

Preparer's Name:U

NKNOWN.

CAGE:0DR30

=== Contractor Identification ===

Company Name:BOLT INC

Box:1208

City:SCARBOROUGH

State:ME

ZIP:04074

Country:US

Phone:207-883-5541,CHEMTREC 800-424-9300

CAGE:0DR30

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Composition/Information on Ingredients
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Ingred Name:POLY (DIMETHYLSILOXANE)/SILICONE FLUID

CAS:63148-62-9

RTECS #:JJ6484500

Fraction by Wt: 100%

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Hazards Identification
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LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN.

Routes of Entry: Inhalat

ion:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYE. ACUTE- EYE:MAY
CAUSE TEMPORARY IRRITATION. SKIN:NO KNOWN ADVERSE EFFECT.
INHALATION:NO IRRITATION EXPECTED. INGESTION:UNKNOWN. CHRONIC- NONE
DETERMINED.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYE IRRITATION
Medical Cond Aggravated by Exposure:UNKNOWN.

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===== First Aid Measures =====

First Aid:
GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH
AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN.
SKIN:WASH WITH SOAP & WATER. ORAL:NO KNOWN PROBLEM.

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===== Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:>400F,>204C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARA
TUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.
Unusual Fire/Explosion Hazard:NO UNUSUAL HAZARDS.

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===== Accidental Release Measures =====

Spill Release Procedures:DIKE AND SOAK UP SPILLED MATERIAL WITH AN
ABSORBANT SUCH AS CLAY AND PUT IN TIGHT CONTAINER. GUARD AGAINST
FIRE IF SOLVENTS ARE USED.
Neutralizing Agent:NONE

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===== Handling and Storage =====

Handling and Storage Precautions:USE REASONABLE
CARE AND CAUTION.
Other Precautions:TRACES OF FORMALDEHYDE AND OTHER THERMAL
DECOMPOSITION PRODUCTS MAY FORM AT TEMPERATUES ABOVE 150C (302F) IN
THE PRESENCE OF AIR. PROVIDE ADEQUATE VENTILATION WHEN HANDLING AT
ELEVATED TEMPERATURES.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:IF SYMPTOMS OF OVER EXPOSURE, WEAR
NIOSH-APPROVED VAPOR RESPIRATOR OR AIR-PURIFYING RESPIRATOR. IN
EMERGENCY, WEAR A NIOSH-APPROVED POSITIVE-PRESSURE S

ELF-CONTAINED

BREATHING APPARATUS.

Ventilation:LOCAL EXHAUST IS ADEQUATE.

Protective Gloves:LATEX/RUBBER IF NEEDED

Eye Protection:FACE SHIELD OR GOGGLES AS REQUIRED

Other Protective Equipment:EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY.

Work Hygienic Practices:WASH HANDS AFTER HANDLING.

Supplemental Safety and Health

THIS MSDS COVERS ALL POLYDIMETHYL SILOXANE FLUIDS IN THE VISCOSITY RANGE OF 3 CENTISTOKES TO 2,500,000 CENTISTOKES.

===== Physical/Chemical Properties =====

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HCC:V6

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:UNKNOWN.

Melt/Freeze Pt:M.P/F.P Text:>300F,>149C

Vapor Pres: