Product ID:3451 CHEM RESIST BEARING GREASE

MSDS Date:04/24/1990

FSC:9150

NIIN:01-243-5072

MSDS Number: BSBBD === Responsible Party ===

Company Name: DOW CORNING CORPORATION

Address:SOUTH SAGINAW ROAD

City:MIDLAND

State:MI ZIP:48686 Country:US

Info Phone Num:517-496-6000

Emergency Phone Num:517-496-5900 Preparer's Name:JACK L. SHENEBERGER

CAGE:5D028

=== Contractor Identification ===

Company Name: DOW CORNING CORP

Address:3901 S SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997 Country:US

Phone:517-496-6000/517-496-6315

CAGE:5D028

Company Name: DOW CORNING CORP

Address:2200 W SALZBURG RD

Box:City:AUBURN

State:MI ZIP:48611 Country:US

Phone:517-496-4388

CAGE:71984

======= Composition/Information on Ingredients ========

Ingred Name: ETHYLENE, TETRAFLUORO-, POLYMER; (POLYTETRAFLUOROETHYLENE)

CAS:116-14-3

RTECS #:KX4025000

Fract

ion by Wt: 38%

Ingred Name:SILOXANES & SILICONES, ME 3,3,3-TRIFLUOROPROPYL; (TRIFLUOROPROPYLMETHYL, POLYSILOXANE, TRIMETHYL TERMINATED) CAS:63148-56-1

========= Hazards Identification ==============

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:EYE:DIRECT CONTACT MAY CAUSE TEMPORARY DISCOMFORT WITH MILD REDNESS AND DRYNE

SS SIMILAR TO WINDBURN.

SKIN:A SINGLE PROLONGED EXPOSURE (24-48 HOURS) CAUSES NO KNOWN ADVERSE EFFECT. INHAL:NO IRRITATION TO EYES AND RESPIRATORY PASSAGES. NO INJURY LIKELY FROM RELATIVELY SHORT EXPOSURE OF 200F,>93C Extinguishing Media:WATER FOG, CO\*2, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: HAZARDOUS FLUORINE GAS MAY FORM.

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

Spill Release Procedures:REMOVE PRODUCT AND USE ABSORBENT MATERIAL TO TAKE CARE OF ANY OIL-LIKE RESIDUES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:USE REASONABLE CARE AND CAUTION.
Other Precautions:THIS MATERIAL MAY FORM HIGHLY TOXIC VAPORS OF
TRIFLUOROPROPIONALDEHYDE IF HEATED IN AIR >300F/149C. PROVIDE
VENTILATION TO CONTROL VAPOR EXPOSURE.

====== Expo sure Controls/Personal Protection ========

Respiratory Protection: NO RESPIRATORY PROTECTION SHOULD BE NEEDED.
NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN

Ventilation:MECHANICAL (GENERAL):RECOMMENDED.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: WASHING AT MEALTIME AND AT END OF SHIFT IS

ADEQUATE. GOOD PRACTICE REQS THAT GROSS AMT OF ANY

========= Physical/Chemical Properties ============
HYGIENE PRACT:FROM SKIN AS SOON AS PRACTICAL, ESPECIALLY BEFORE EATING/SMOKING.
Supplemental Safety and Health
(SUPDAT)
CHEM BE REMOVED

Vapor Pres: