

## DOW CORNING CORPORATION -- FS-1292 GREASE -- 9150-00-961-8995

### ===== Product Identification =====

Product ID:FS-1292 GREASE  
MSDS Date:12/15/1986  
FSC:9150  
NIIN:00-961-8995  
MSDS Number: BFZHX  
=== Responsible Party ===  
Company Name:DOW CORNING CORPORATION  
Address:3901 S SAGINAW RD  
Box:997  
City:MIDLAND  
State:MI  
ZIP:48686  
Country:US  
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:FLUOROSILICONE (MOLYKOTE FS-1292 GREASE)  
Fraction by Wt: 100%

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

LD50 LC50 Mixture:LD50(ORAL RAT)=25MG/KG FOR TFPA

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

Health Hazards Acute and Chronic:ACUTE: EYES:IRRIT,SLIGHT

PAIN,REDNESS,MINOR CORNEAL INJURY;SKIN:SLIGHT IRRIT;INH:NO IRRIT,NO INJURY;ING:SOME INJURY. CHRONIC: NO KNOWN ADVERSE CHRONIC HEALTH EFFECT.

Effects of Overexposure:SEE HEALTH HAZARDS

Medical Cond Aggravated by Exposure:MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE.

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

First Aid:EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES;SKIN:WIPE OFF AND FLUSH W/WATER;INH:NO PROBLEM;ING:GET MEDICAL ATTENTION IF LARGE AMOUNTS SWALLOWED.

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

Flash Point Method:OC

Flash Point:>200F,>93C

Extinguishing Media:CO\*2, FOAM, DRY CHEM & H\*2O FOG.

Fire Fighting Procedures:WEAR CHEMICAL PROTECTIVE SUIT WITH SELF CONTD BRTHG APP.

Unusual Fire/Explosion Hazard:HAZARDOUS FLUORINE GASES AND COMPOUNDS FORM.

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

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

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

Handling and Storage Precautions:STORE IN COOL,DRY WELL VENTED LOW FIRE RISK AREA. PROTECT FROM HEAT,SHOCK,FRICTION. KEEP CONTAINERS CLOSED.

Other Precautions:TRIFLUOROPROPIONALDEHYDE (TFPA) VAPORS MAY EVOLVE FROM PRODUCT USED IN OPEN SYSTEMS AT TEMPERATURES ABOVE 300F(149C).USE WITH ADEQUATE VENTILATION.

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

Respiratory Protection:NONE SHOULD BE NEEDED ON NORMAL USE  
Ventilation:NORMAL ROOM VENTILATION.  
Protective Gloves:AS REQUIRED  
Eye Protection:SAFETY GLASSES  
Work Hygienic Practices:GOOD PRACTICE REQUIRES THAT GROSS AMOUNT OF ANY  
CHEMICAL BE REMOVED FROM THE SKIN ASAP,ESPECIALLY BEFORE  
EATING,SMOKING.  
Supplemental Safety and Health

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

HCC:V6  
NRC/State Lic Num:NA  
Spec Gravity:1.28  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:PASTE LIKE,SOME COLOR,VERY LITTLE ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
OXIDIZING MATERIAL CAN CAUSE A REACTION.  
Hazardous Decomposition Products:FLUORINE PRODUCTS,SIO\*2,CO\*2,AND  
TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS.

===== Disposal Considerations =====

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE &  
DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE  
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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