

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%

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= 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,FRICITION. 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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