

DOW CORNING CORPORATION -- DOW-CORNING 1292 LONG LIFE BEARING GREASE --
9150-00-961-8995

===== Product Identification =====

Product ID:DOW-CORNING 1292 LONG LIFE BEARING GREASE

MSDS Date:07/26/1990

FSC:9150

NIIN:00-961-8995

MSDS Number: BTKSH

=== Responsible Party ===

Company Name:DOW CORNING CORPORATION

Address:3901 S SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:5

17-496-6000

Emergency Phone Num:517-496-6000

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:MET

HYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 0.5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:350 PPM

ACGIH TLV:350 PPM/450STEL;9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting Chemical:1

Ingred Name:ALKYL/FLUOROALKYL SUBSTITUED ARYLAMINE DIISOCYANATE
REACTION PRODUCT

Fraction by Wt: 15%

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:N

O Ingestion:YES

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

Health Hazards Acute and Chronic:EYES:DIRECT CONTACT MAY CAUSE
TEMPORARY DISCOMFORT.SKIN:SINGLE PROLONGED EXPOSURE SHOULD NOT
CAUSE ANU ADVERSE EFFECT.INHAL:NO INJURY IS EXPECTED FROM AN
EXPOSURE OF LESS THAN 8 HOURS.INGEST:MAY CAUSE DIGESTIVE
DISCOMFORT.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%
WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:EYES:

REDNESS AND DRYNESS(SIMILAR TO WINDBURN).

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING ALLERGIES
MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH A WATERLESS
CLEANER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:NO FIRST AID
SHOULD BE NEEDED.INGEST:NO FIRST AID SHOULD BE NEEDED.

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

Flash P

oint Method:CC

Flash Point:212F,100C

Extinguishing Media:WATER FOG,CARBON DIOXIDE,DRY CHEMICAL,FOAM.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

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

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

Spill Release Procedures:SCRAPE UP.USE AN ABSORBANT TO REMOVE ANY OIL-LIKE RESIDUES.PLACE WASTE IN AN APPROPRIATE MARKED,SEALED CONTAINER FOR DISPOSAL.USE A SOLVENT OT REMOVE SLIPPERINESS FROM THE SPILL AREA.

Neutralizing Agent:NONE

===== 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.

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

Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.

Ventilation:NORMAL ROOM VENTILATION.

Protective Gloves:AS NEEDED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

FLASHPOINT HAS CHANGED FROM PNIND-A.

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

HCC:V6

Sp

ec Gravity:1.28

Solubility in Water:NEGLIGIBLE;0.1%

Appearance and Odor:GREASE;SOME COLOR;VERY LITTLE ODOR.

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIAL CAN CAUSE A REACTION.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:FLUORINE AND CHLORINE COMPOUNDS,OXIDES
OF NITROGEN AND CARBON.TRIFLUOROPROPIONALDEHYDE WHEN HEATED >300F.

===== Disposal Co

nsiderations =====

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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