

DOW CORNING CORP -- MOLYKOTE M GEAR GUARD -- 9150-01-344-2197  
===== Product Identification =====

Product ID:MOLYKOTE M GEAR GUARD

MSDS Date:09/24/1985

FSC:9150

NIIN:01-344-2197

MSDS Number: BNRMD

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:SOUTH SAGINAW ROAD

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-496-5900

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:NON HAZARDOUS INGREDIENTS. (GREASE)

===== Haza

Product Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:EYE:MAY CAUSE TEMPORARY DISCOMFORT.

SKIN:SINGLE, PRLNGD EXPOS (HOURS) CAUSES NO KNOWN EFT. SEVERAL

RPTD, PRLNGD EXPOS MAY CAUSE SLIGHT IRRIT. INHAL:NO EFTS EXCEPT

VERY SLIGHT IRRIT/PAIN TO EYES/RESP P ASSAGES. INGEST:AMOUNTS

TRANSFERRED TO THE MOUTH

BY FINGERS, ETC,. DURING NORMAL OPERATIONS

SHOULD NOT (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:CAUSE INJURY. COMMENT:NO KNOWN ADVERSE

CHRONIC HEALTH EFFECTS, BUT UNNECESSARY EXPOSURE TO ANY CHEMICAL

SHOULD BE AVOIDED. THIS PRODUCT, AS WITH ANY CHEMICAL, MAY ENHANCE

ALLERGIC CNDTNS ON CERTAIN PEOPLE.

Medical Cond Aggravated by Exposure:WE DO NOT KNOWN OF ANY MD

CONDITIONS THAT MIGHT BE AGGRAVATED BY EXPOSURE TO THIS PRODUC

T.

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

First Aid:EYE:FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SKIN: WIPE OFF

AND FLUSH WITH WATER. INHAL: NO PROBLEM. REMOVE TO FRESH AIR.

SUPPORT BREATHING (GIVE O\*2/ARTF RESP) . INGEST:NO PROBLEM. CALL MD

IMM ED .

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

Flash Point Method:OC

Flash Point:>250F,121C

Extinguishing Media:WATER FOG, CO\*2, DRY CHEMICAL, FOAM,

Fire Fighting Procedures:WEAR N

IOSH/MSHA APPROVED SCBA AND FULL

PROTECTIVE CLOTHING .

Unusual Fire/Explosion Hazard:NONE KNOWN TO DOW CORNING.

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

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN

FOR SALVAGE OR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:USE REASONABLE CARE AND CAUTION.

Other Precautions:PRECAUTIO

NS GIVEN ARE FOR ROOM TEMPERATURE HANDLING.

USE @ ELEVATED TEMPERATURES MAY REQUIRE ADDED PRECAUTIONS.

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

Respiratory Protection:NONE SHOULD BE NEEDED. NIOSH/MSHA APPROVED  
RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:LOCAL EXHAUST:NONE. MECH:RECOMMENDED.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic P

ractices:GOOD PRAC REQ THAT GROSS AMT OF ANY CHEM BE

REMOVED FROM SKIN AS SOON AS PRACTICAL, ESPECIALLY BEFORE (SUPP  
DATA)

Supplemental Safety and Health

HYGIENE PRACT: EATING/SMOKING. WASHING @ MEALTIME & END OF WORKSHIFT IS  
ADEQUATE. REMOVE CONTAMINATED CLOTHING AND SHOES @ END OF WORK &  
CLEAN THOROUGHLY BEFORE REUSE.

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

Boiling Pt:B.P. Text:>300F,149C

Vapor Pres: