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DOW CORNING CORP -- DOWING CORNING 55 O-RING LUBRICANT -- 9150-00-269-8255

Product ID:DOWING CORNING 55 O-RING LUBRICANT

MSDS Date:02/10/1992

FSC:9150

NIIN:00-269-8255

MSDS Number: BRJHY === Responsible Party ===

Company Name: DOW CORNING CORP Address: 3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI ZIP:48640 Country:US

Info Phone Num:517-496-5900 0R 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:DIOCTYL SE

BACATE CAS:122-62-3 Fraction by Wt: 15.0%

Other REC Limits:5 MG/M3 TWA

Ingred Name:LITHIUM 12 HYDROXYSTEARATE

CAS:4485-12-5

Fraction by Wt: 24.0%

Other REC Limits: 5 MG/M3 RESPIR FRACT

Ingred Name: N-PHENYL-1 NAPHTHYLAMINE

CAS:90-30-2

RTECS #:QM4500000 Fraction by Wt: 0.5%

Other REC Limits: NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards

Acute and Chronic:ACUTE-INGESTION:NO ILL EFFECTS

EXPECTED. EYE:IRRITATION. SKIN: NOT NORMALLY EXPECTED TO CAUSE ILL EFFECTS. CHRONIC-PROLONGED/REPEATED SKIN CONTACT MAY CAUSE SENSITIZATION, DERMATITIS.

Explanation of Carcinogenicity: DATA PER MSDS

Effects of Overexposure:IRRITATION OF EYES,SKIN, RESPIRATORY OR G.I.TRACTS;

Medical Cond Aggravated by Exposure: SKIN ALLERGIES.

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING.

GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOV E CONTAMINATED CLOTHING. WASH WITH SOAPAND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.

Flash Point Method:CC Flash Poin

t:>212F,>100C

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

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.

Unusual Fire/Explosion Hazard: NONE KNOWN TO DOW CORNING; COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures: USE PROPER PERSONAL PROTECTION; CONTAIN FREE MATERIAL IF POSSIBLE; USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER.

Neutralizing Agent: NOT APPLICABLE.

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

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.

Other Precautions:TRACES

OF BENZENE AND FORMALDEHYDE(CARCINOGEN) MAY FORM IF HEATED IN AIR ABOVE 300F/149C. PROVIDE GOOD VENTILATION TO CONTROL VAPOR EXPOSURE.

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

Respiratory Protection: NONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN GREASE IS HEATED ABOVE 300F/149C.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves: NEOPRENE, NITRILE, OR NATURAL RUBBER

Eye Protection:

SAFETY GOGGLES

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS. 2-ETHYLHEXANOL MAY FORM DURING USE.TRACE AMOUNT OF BENZENE, FORMALDEHYDE AND OTHER THERMAL D

ECOMPOSI TION PRODUCTS MAY FORM AT TEMP ABOVE 150 C IN PRESENCE OF AIR.
======== Physical/Chemical Properties ==========
HCC:V6 Vapor Pres: