

DOW CORNING CORP -- 3452 CHEMICAL RESIST VALVE LUB -- 9150-01-015-1542

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Product Identification
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Product ID:3452 CHEMICAL RESIST VALVE LUB

MSDS Date:04/25/1990

FSC:9150

NIIN:01-015-1542

MSDS Number: BMTPV

=== 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 OR 517-496-6000

Em

ergency Phone Num:517-496-5900

Preparer's Name:JACK L. SHENEGER

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

Company Name:INLAND PACKAGING INC

Address:209 PETERSON DR

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42

701-9804
Country:US
Phone:502-737-6757
CAGE:66172

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Composition/Information on Ingredients
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Ingred Name:POLYTETRAFLUOROETHYLENE
CAS:9002-84-0
Fraction by Wt: 30%
Other REC Limits:NONE SPECIFIED
OSHA PEL:5 MG/M3 R.DUST (MFR)
ACGIH TLV:10 MG/M3 T.DUST(MFR)

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACU
TE-EYE:DIRECT CONTACT MAY CAUSE

TEMPORARY DISCOMFORT WITH MILD REDNESS & DRYNESS SIMILAR TO WINDBURN.SKIN:A SINGLE PROLONGED EXPOSURE (24 TO 48 HOURS) CAUSES NO KNOWN ADVERSE EFFECTS.INHALE:NO INJURY IS LIKELY FROM A SHORT EXPOSURE.ORAL:INGESTION OF LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.CHRONIC-NONE KNOWN.

Effects of Overexposure:DIRECT CONTACT WITH EYES MAY CAUSE TEMPORARY DISCOMFORT WITH MILD REDNESS & DRYNESS SIMILAR TO WINDBURN. A SINGLE, PROLONGED EXPOSUR

E (24 TO 48 HOURS) OF SKIN CAUSES NO KNOWN ADVERSE EFFECTS. NO INJURY IS LIKELY FROM A SHORT EXPOSURE BY INHALATION. INGESTION OF LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

Medical Cond Aggravated by Exposure:UNKNOWN. AS WITH ANY CHEMICAL, MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE.

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First Aid Measures
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First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.INHALATION/INGESTION:NO FIRST AID SHOULD BE NEEDED.EYES:FL

WASH IMMEDIATELY WITH WATER. SKIN: WIPE OFF AND FLUSH WITH WATER.

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

Flash Point Method: OC

Flash Point: >230F, >110C

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, SAND/EARTH OR DRY CHEMICAL. WATER MAY CAUSE FROTHING.

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

Unusual Fire/Explosion Hazard

d: FLUORINE GAS

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

Spill Release Procedures: TRANSFER BULK OF SPILLS INTO ANOTHER CONTAINER. ABSORB RESIDUE WITH AN INERT MATERIAL SUCH AS EARTH, SAND, OR VERMICULITE. SWEEP UP AND TRANSFER TO A CONTAINER FOR DISPOSAL.

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

Handling and Storage Precautions: STORAGE-STORE IN A COOL, DRY PLACE, AWAY FROM HEAT, FLAMES & OXIDIZERS. KEEP CONTAINER CLOSED.

Other

Precautions: DO NOT BREATHE VAPOR OR MISTS. MINIMIZE SKIN CONTACT. DO NOT GET IN EYES. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection: NONE NORMALLY REQUIRED.

Ventilation: PROVIDE ADEQUATE VENTILATION.

Protective Gloves: WASH AT MEALTIME AND END OF SHIFT.

Eye Protection: SAFETY GLASSES, AS A MINIMUM

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER

Work Hygienic Practices: LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

HCC: V6

Vapor Pressure: 1

Solubility in Water: