

DOW CORNING CORP -- HIGH VACUUM GREASE 976 V -- 9150-00-965-2408

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

Product ID:HIGH VACUUM GREASE 976 V

MSDS Date:03/14/1994

FSC:9150

NIIN:00-965-2408

MSDS Number: CBSDG

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-496-6000

Emergency Phone Num:517-496-59

00/800-424-9300(CHEMTREC)

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:42701-9804

Country:US

Phone:502-737-6757

CA

GE:66172
Company Name:SDB CONSULTANTS LTD
Address:401 WHITNEY AVE SUITE 120
Box:City:GRETNA
State:LA
ZIP:70056
Country:US
Phone:504-366-9105
CAGE:0PGK2

=====
Composition/Information on Ingredients
=====

Ingred Name:POLY (DIMETHYLSILOXANE)
CAS:63148-62-9
RTECS #:JJ6484500
Fraction by Wt: 83%
Other REC Limits:NONE RECOMMENDED

Ingred Name:DIMETHYL SILOXANE, HYDROXY-TERMINATED/DIMETHYL POLYSILOXANE
CAS:70131-67-8
Fraction by Wt: 7%
Other REC Limits:NONE RECOMMENDED

Ingred Name:S
ILICA, FUMED/AMORPHOUS FUMED; # 1655
CAS:7631-86-9
Fraction by Wt: 9%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SLIGHT EYE IRRITATION, DISCOMFORT, TEARING,
REDNESS
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH P
RE-EXISTING EYE
DISORDERS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO
THIS PRODUCT.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS DEVELOP. INHALED:NO FIRST AID
SHOULD BE NEEDED. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER,
HOLDING EYELIDS OPEN. SKIN:NO FIRST AID SHOULD BE NEEDED. ORAL:NO
FIRST AID SH OULD BE NEEDED. NOTE TO
PHYSICIAN:TREATSYMPTOMATICALLY.

=====
Fire Fighting Meas
=====

ures =====

Flash Point:212F,100C

Extinguishing Media:WATER FOG/SPRAY, CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:MOP

UP OR WIPE UP OR SOAK UP WITH INERT

ABSORBENT AND CONTAIN FOR SALVAGE OR DISPOSAL. WASH SLIPPERY SURFACE WITH DETERGENT AND WATER.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE AWAY FROM STRONG OXIDIZING AGENTS. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:AVOID CONTACT WITH EYES. WASH THOROUGHLY AFTER HANDLING. DO NOT TAKE INTERNALLY.

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:ADEQUATE

Protective Gloves:WASH AT MEAL TIME AND END OF SHIFT.

Eye Protection:SAFETY GLASSES AS A MINIMUM

Other Protective Equipment:EYE BATH, WASHING FACILITIES

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A AND B, SAME NSN.

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

=====

HCC:V6

NRC/State Lic Num:NOT RELEVANT

Spec Gravity:1.10

Viscosity:2,000,000 CST

Solubility in Water:INSOLUBLE

Appearance and Odor:TRANSLUCENT WHITE VISCOUS LIQUID - ODORLESS

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
FORMALDEHYDE, INCOMPLETELY BURNED CARBON COMPOUND, SILICON DIOXIDE

=====

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY
IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability f

or its use. Any person utilizing this

document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.