

DOW CORNING CORP -- DOW CORNING(R) GN METAL ASSEMBLY SPRAY-NEW -- 9150-01-031-7238

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

Product ID:DOW CORNING(R) GN METAL ASSEMBLY SPRAY-NEW

MSDS Date:06/01/1993

FSC:9150

NIIN:01-031-7238

MSDS Number: BXZHD

=== 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:517-496-5900

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:MCKEOWN ROBERT CO. INC.

Address:111 CHAMBERS BROOK RD.

Box:City:SOMERVILLE

State:NJ

ZIP:08876

Country:US

Phone:908-2

18-9000
CAGE:7B953

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

Ingred Name:MOLYBDENUM DISULFIDE
CAS:1317-33-5
RTECS #:QA4697000
Fraction by Wt: 13%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG MO/M3
ACGIH TLV:5 MG MO/M3

Ingred Name:GRAPHITE, NATURAL
CAS:7782-42-5
RTECS #:MD9659600
Fraction by Wt: 2%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MPPCF; Z-3
ACGIH TLV:2 MG/M3 RDUST; 9495

Ingred Name:MINERAL SPIRITS; (HYDROTREATED HEAVY PETROLEUM NAPHTHA)
CAS:64475-85
-0
RTECS #:PY8240000
Fraction by Wt: 53%
Other REC Limits:NONE RECOMMENDED

Ingred Name:LPG (LIQUEFIED PETROLEUM GAS)
CAS:68476-85-7
RTECS #:SE7545000
Fraction by Wt: 22%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9495

Ingred Name:MINERAL OIL
CAS:8042-47-5
RTECS #:PY8047000
Fraction by Wt: 9%
Other REC Limits:NONE RECOMMENDED

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

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

inogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE:DIRECT CONTACT IRRIT SLIGHTLY
W/REDNESS,SWELLING. SKIN:REPEATED/PROLONGED CONTACT MAY CAUSE
DEFATTING OF SKIN LEADING TO DERM. INHAL:SHORT VAP EXPO MAY CAUSE
DROWS,IRRIT NOSE/THROAT,CAUSE INJURY T O CNS.GAS MAY SUFFOCATE BY
REDUCING AMTOF AIR(OXY)AVAILABLE FOR BREATH. ORAL:SM AMTS TRANSF TO
MOUTH BY FINGERS (SUPPL)

Effects of Overexposure:EYE IRRIT, REDNESS, SWELLING, DEFATTING SKIN,
DERM. DROWSINE
SS, IRRIT NOSE/THROAT, INJURY TO CNS. SLGIHT INJURY
IF INGEST. FROSTBITE TYPE BURNS TO EYES/SKIN. DEATH, CARDIAC ARREST

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:IMMED FLUSH W/WATER FOR 15MINS. SKIN:REMOVE FROM
SKIN.WASH THOROUGHLY W/SOAP/WAZTER OR WATERLESS CLEANSER.IRRIT/ILL
EFFECTS DEVELOP/PERSIST GET MED ATTN. INHAL:REMOVE TO FRESH AIR.GET
IMMED MED AT TN. ORAL
:GET MED ATTN. COMMENTS:TREAT ACCORDING TO
PERSON'S CONDITION & SPECIFICS OF EXPO.

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

Flash Point:FLAMM AEROSOL
Extinguishing Media:CARBON DIOXIDE (CO2), WATER, WATER FOG (OR SPRAY).
DRY CHEMICAL, FOAM.
Fire Fighting Procedures:SCBA & PROT CLOTH SHOULD BE WORN IN FIGHTING
FIRES INVOLVING CHEM.EVACUATE AREA IN CASE OF OVERHEATING/FIRE.HEAT
EXPO PRESSURIZES CLSD CNTNRS.COOL W/WATERSPRAY.
Unusual Fire/Explosion Haza
rd:VAP ARE HEAVIER THAN AIR;CAN TRAVEL ALONG
GROUND TO REMOTE IGN SOURCES.

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

Spill Release Procedures:LET PROPELLANT EVAPORATE.COLLECT/CONTAIN FOR
SALVAGE/DISPOSAL.OBSERVE ALL PPE RECOMMENDATIONS IN
MSDS.LOC/STATE/FED REPORTING REQMTS MAY APPLY TO SPILLS/RELEASES OF
MATL INTO ENVIRO.PPE:FULL FACE RESP ,SCBA,SUPPLIED-AIR RESP.

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

Handling and Stora

ge Precautions:KEEP CNTNR CLSD & AWAY FRM
HEAT/SPARKS/OPN FLAME.AVOID EYE CONTACT.AVOID BREATHING VAP.KEEP
CNTNR CLSD.DO NOT TAKE INTERNALLY.
Other Precautions:PRECAUTIONS ARE FOR ROOM TEMPS HNDLG.USE @ELEVATED
TEMP OR AEROSOL/SPRAY APPLICATIONS MAY REQUIRE ADDED PRECAUTIONS.

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

Respiratory Protection:USE RESP PROTECTION UNLESS ADEQUATE LOC EXHAU
VENTI IS PROVIDED OR AIR SPLING DATA SHOW EXPO ARE W/IN RECOMMENDED
EXPO GUIDELINES.INDUSTRIAL HYGIENE PERSONNEL CAN ASSIST IN JUDGING
ADEQUACY OF EXISTIN G ENGINEERING CONTROLS.ORG VAP TYPE.

Ventilation:LOCAL EXHAUST/GENERAL VENTILATION:RECOMMENDED.

Protective Gloves:NO SPECIAL PROTECTION NEEDED.

Eye Protection:SAFETY GLASSES AS MINIMUM.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASHING @MEALTIME & END OF SHIFT IS ADEQUATE.

Supplemental Safety and Health

HEALTH HAZ:DURING USE,ETC.SHOULD NOT INJURE.SWALLOWING LG A
MTS MAY

INJURE SLIGHTLY.MAY CAUSE SENSITIZATIN OF HEART MUSCLE IF INHAL @HI
CONCEN.DEATH MAY OCCUR DUE TO CARDIAC ARREST UPON REPEATED EXPO T O
HIGH CONCEN.LIQ CONTACT FROSTBITE TYPE BURN TO EYES/SKIN.

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

HCC:V3

Spec Gravity:1.00

Solubility in Water:NONE.

Appearance and Odor:AEROSOL SPRAY CAN, CHARCOAL GRAY, SOLVENT ODOR.

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

Stability Indicator/Materi

als to Avoid:YES

NONE.

Stability Condition to Avoid:PER MSDS NONE. HOWEVER AVOID ALL SOURCES
OF IGNITION.

Hazardous Decomposition Products:SULFUR OXIDES, CARBON OXIDES & TRACES
OF INCOMPLETELY BURNED CARBON CMPDS. NITROGEN OXIDES, METAL OXIDES.

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

Waste Disposal Methods:OBSERVE ALL APPLICABLE LOC/STATE/FED WASTE
MANAGEMENT REGS. CALL DOW CORNING EVNRIO CNTRL: 517-496-6315 IF
MORE INFO DESIRED. CERCLA:NO CHEM.

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