

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

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Product Identification  
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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

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Composition/Information on Ingredients  
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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

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Hazards Identification  
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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.

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First Aid Measures  
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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.

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Fire Fighting Measures  
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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.

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Accidental Release Measures  
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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.

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Handling and Storage  
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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.

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===== 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.

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

HCC:V3

Spec Gravity:1.00

Solubility in Water:NONE.

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

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===== 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.

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===== 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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