View NSN Online: https://aerobasegroup.com/nsn/6810-00-086-3542

DOW CORNING CORP -- Z MOLY POWDER -- 6810-00-086-3542

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

Product ID:Z MOLY POWDER

MSDS Date:02/07/1995

FSC:6810

NIIN:00-086-3542

MSDS Number: CBRVN === 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:517-496-5900/800-424-9300(CHEMTR

EC)

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: MOLYBDENUM DISULFIDE

CAS:1317-33-5

RTECS #:QA4697000 Fraction by Wt: 99%

Other R

EC Limits:NONE RECOMMENDED OSHA PEL:5 MG MO/M3 ACGIH TLV:5 MG MO/M3

Ingred Name: SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 0.3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE TABLE Z-3

ACGIH TLV:0.1 MG/M3 RDUST;9596

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

Health Hazards A

cute and Chronic:EYES:DIRECT CONTACT IRRIT SLIGHTLY

W/REDNESS & SWELLING. SKIN:SINGLE RELATIVELY SHORT EXPO CAUSES NO KNOWN ADVERSE EFFECT.SEVERAL REP/RPOL EXPO(24-48HRS)MAY IRRIT. INHAL:DUST MAY INJURE RESP SYS. ORAL :SM AMTS TRANSFERRED TO MOUTH BY FINGERS DURING USE,ETC SHOULD NOT INJURE.SWALLOWING LG AMTS MAY INJURE SLIGHTLY.

Explanation of Carcinogenicity:PER MSDS:MATL CONTAINS QUARTZ, IARC GROUP 2A. LISTED BY STATE OF CALIFORNIA PROP 65.

Effects of Overexposure:SLIG

HTLY EYE IRRIT, REDNESS, SWELLING. SKIN IRRIT. INJURE RESP SYSTEM.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYE:IMMED FLUSH W/WATER FOR 15MINS. SKIN:NO FIRST AID SHOULD BE NEEDED. INHAL:REMOVE TO FRESH AIR.GET MED ATT IF ILL EFFECTS PERSIST. ORAL:GET MED ATTN. COMMENTS:TREAT ACCORDING TO PERSON'S CONDITION & SPECIFICS OF EXPOSURE.

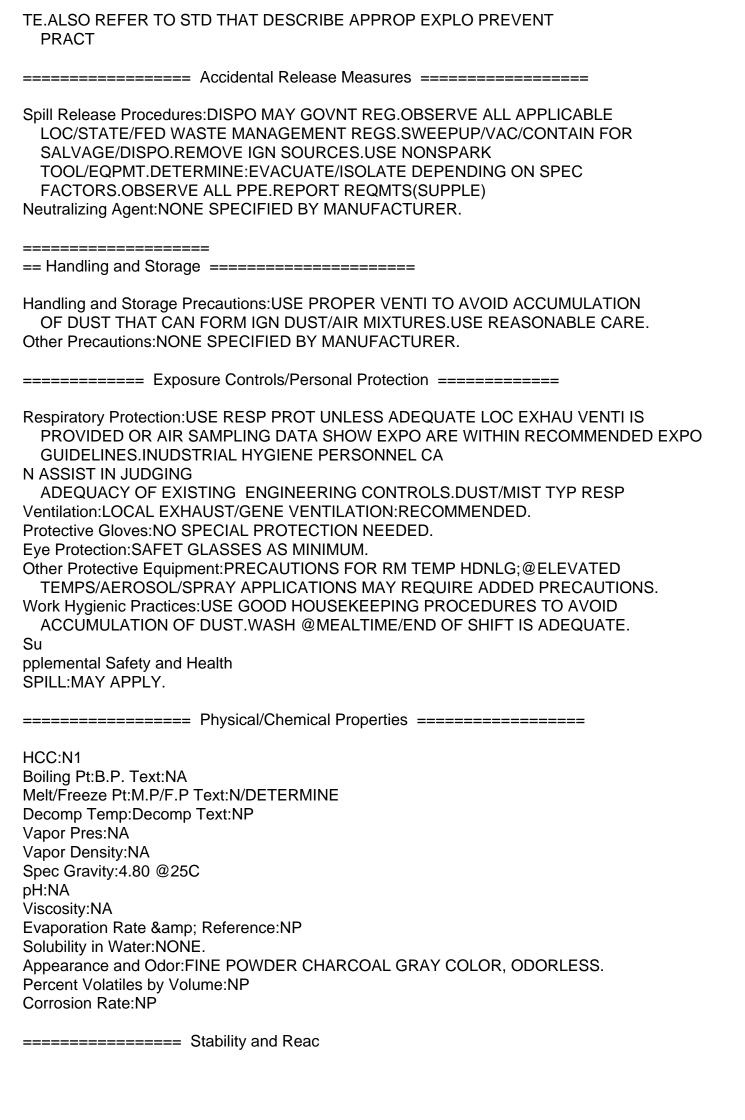
Autoignition Temp: Autoignition Temp Text: NA

Lower Limits:NOT DETERMIN Upper Limits:NOT DETERMIN

Extinguishing Media:WATER,WATER FOG(OR SPRAY), CARBON DIOXIDE, (CO2), DRY CHEMICAL, FOAM.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

Unusual Fire/Explosion Hazard:STATIC ELECTR MAY ACCUMULATE;IGN SUSPENDED DUST CAUSING EXPLO.BOND/GROUND CNTNRS/EQPMT AS APPROPRIA



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Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS CAN CAUSE A REACTION. Stability Condition to Avoid:NONE.

Hazardous Decomposition Products:THERM BREAKDOWN OF PROD DURING FIRE/VERY HIGH HEAT CONDITIONS MAY EVOLVE HAZ DECOM PROD:QUARTZ,SULFUR OXIDES,METAL OXIDE

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

Waste Disposal Methods:COMPLETE INFO NOT YET AVAILABLE. CALL DOW CORNING ENVIRO MGMT 517-496-6315 IF MORE INFO D ESIRED. NO

CERCLA/SEC 313 TOXIC CHEM PRESENT.

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