

DOW CORNING CORP. -- G-N METAL ASSEMBLY PASTE -- 9150-01-037-9016

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

Product ID:G-N METAL ASSEMBLY PASTE

MSDS Date:04/25/1990

FSC:9150

NIIN:01-037-9016

MSDS Number: BMTQQ

=== Responsible Party ===

Company Name:DOW CORNING CORP.

Address:3901 S SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48640

Country:US

Info Phone Num:517-496-5900

Emergency Phone Num:517-496-5900

Preparer's Name:JACK L.SHENEBERGER

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

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42701

Country:US

Phone:502-737-6758

CAGE:6U655

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Composition/Information on Ingredients =====

Ingred Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS:8012-95-1

RTECS #:PY8030000

Fraction by Wt: 48%

Other REC Limits:5 MG/M3 OIL MIST

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3/10 STEL;9192

Ingred Name:MOLYBDENUM DISULFIDE

CAS:1317-33-5

RTECS #:QA4697000

Fraction by Wt: 17%

Other REC Limits:NONE SPECIFIED BY M.

OSHA PEL:10 MG/M3 TDUST (MO)

ACGIH TLV:10 MG/M3 (MO); 8990

Ingred Name:SILICA GEL

CAS:112945-52-5

RTECS #:VV7310000

Fraction by

Wt: 1.0%

Other REC Limits:NONE SPECIFIED

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3 TOTAL DUST

Ingred Name:ZINC PROPHOSPHATE

CAS:7446-26-6

Fraction by Wt: 14%

Other REC Limits:NONE SPECIFIED

Ingred Name:CALCIUM PHOSPHATE

CAS:10103-46-5

Fraction by Wt: 13%

Other REC Limits:NONE SPECIFIED

Ingred Name:ETHYLENE-BIS-STEARAMIDE

CAS:110-30-5

Fraction by Wt: 3%

Other REC Limits:NONE SPECIFIED

Ingred Name:TRIALUMINUM PHOSPHATE

CAS:13530-50-2

Fraction by Wt: 2.0%

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN:PROLONGED EXPOSURE MAY CAUSE IRRITATION.EYES:DIRECT CONTACT MAY CAUSE IRRITATION.INHAL:MAY CAUSE SLIGHT RESPIRATORY IRRITATION.INGEST:INTENTIONAL INGESTION OF LARGE QUANTITIES MAY CAUSE DIGESTIVE TRACT DISCOMFORT.
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%

WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.
Effects of Overexposure:EYES:REDNESS AND SWELLING.
Medical Cond Aggravated by Exposure:PERSONS WITH ALLERGIC CONDITIONS MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:EYES:FLUSH WITH WATER.SKIN:WIPE OFF;FLUSH WITH SOAP AND WATER(WATERLESS CLEANER MAY BE USED).INHAL:NO FIRST AID SHOULD BE NEEDED.INGEST:NO FIRST AID SHOULD BE NEEDED.

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

Flash Point Method:OC
Flash Point:>250F/121C
Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE, FOAM.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:HAZARDOUS SULFUR OXIDES FORM.

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

Spill Release Procedures:REMOVE PRODUCT.CLEAN SPILL AREA TO REMOVE SLIPPERINESS.
Neutralizing Agent:NONE

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

Handling and Storage Precautions:USE REASONABLE CARE IN HANDLING THIS PRODUCT.
Other Precautions:NONE

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

Respiratory Protection:NONE SHOULD BE NEEDED IN NORMAL SERVICE.
Ventilation:MECHANICAL(GENERAL) RECOMMENDED.
Protective Gloves:AS NEEDED
Eye Protection:SAFETY GLASSES(AS MINIMUM)
Other Protective Equipment:EYE WASH STATION.
Work Hygienic Practices:WASH HANDS BEFORE

EATING AND AT END OF SHIFT.
Supplemental Safety and Health
NONE

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

HCC:V7
Vapor Pres: