

DOW CORNING CORP -- 1890 -- 8030-00-063-7276

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

Product ID:1890  
MSDS Date:05/04/1990  
FSC:8030  
NIIN:00-063-7276  
MSDS Number: BMWPG  
=== 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:517-496-6000/6315/8577 (DISP/TRANS)  
Emergency Phone Num:517-496-5900/800-424-9300(C  
HEMTREC)  
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:NAPHTHA, LIGHT ALIPHATIC (PETROLEUM) (THIS MATERIAL  
CONTAINS UP TO 5 VO

L.% BENZENE AND 20 VOL.% N-HEXANE)

CAS:64742-89-8

Fraction by Wt: 31%

Other REC Limits:NONE SPECIFIED

Ingred Name:SILICA GEL

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 7%

Other REC Limits:NONE SPECIFIED

OSHA PEL:6 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST

Ingred Name:ETHYLTRIACETOXYSILANE

CAS:17689-77-9

Fraction by Wt: 2%

Other REC Limits:NONE SPECIFIED

Ingred Name:METHYLTRIACETOXYSILANE

CAS:4253-34-3

RTECS #:VV4500000

Fraction by Wt: 1%

Other REC Limits:NONE SPECIFIED

OSHA PEL:10 PPM

ACGIH

TLV:10 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES;IRRITATION,SWELLING,REDNESS,MAY  
LAST SEVERAL DAYS. SKIN;SLIGHT IRRITATION. INGESTION;LARGE AMOUNTS  
MAY INJURE, INHALING DURING VOMITING MAY INJURE LUNG SERIOUSLY.  
INHALATION; DROWINESS, IRRITATIO N OF NASAL AND RESPIRATORY TRACT.  
DEGREE OF INJURY WILL D

EPEND ON AMOUNT OF DOSE.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE

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

First Aid:EYES;FLUSH WITH WATER FOR 15 MINUTES,GET MEDICAL ATTENTION.  
SKIN;WIPE OFF AND IMMEDIATELT, GET MEDICAL ATTENTION IF IRRITATION  
DEVELOPS. INHALATION;REMOVE TO FRESH AIR, GET MEDICAL ATTENTION IF  
ILL AF FECTS PERSIST. ORAL;GET MEDICAL ATTENTION,DO NOT INDUCE  
VOMITING.

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===== Fi

Fire Fighting Measures =====

Flash Point Method:CC

Flash Point:64.0F,17.8C

Lower Limits:ND

Upper Limits:ND

Extinguishing Media:WATER FOG,CO2,DRY CHEMICAL FOAM,OTHER

Fire Fighting Procedures:SCBA AND PROTECTIVE CLOTHING

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR AND CAN TRAVEL LONG DISTANCES ALONG THE GROUND TO IGNITION SOURCES.

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

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN

FOR SALVAGE OR DISPOSAL.REMOVE ALL IGNITION SOURCE,WEAR PROTECTIVE CLOTHING.

Neutralizing Agent:NA

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE,KEEP AWAY FROM WATER,HEAT, SPARKS,AND OPEN FLAMES .DO NOT ABOVE 89F.

Other Precautions:PRODUCTS FORM ACETIC ACID WHEN EXPOSED TO WATER OR HUMID AIR

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

Respiratory Protection:WEAR ORGANIC VAPOR RESPIRATORS IN HIGH CONCENTRATION AREA.

Ventilation:LOCAL

Protective Gloves:RUBBER OR PLASTIC

Eye Protection:CHEMICAL WORKER

Other Protective Equipment:NA

Work Hygienic Practices:PRUDENT WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE,REMOVE CONTAMINATED CLOTH AS SOON AS PRACTICABLE.

Supplemental Safety and Health

NA

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

HCC:F2

Boiling Pt:B.P. Text:285F,141C

Vapor Pres:15

Vapor Density:3.8

Spec Gr

avity:1.0

Evaporation Rate & Reference:ND

Solubility in Water: