

DOW CORNING CORP -- 93-076-2 AEROSPACE SEALANT BASE -- 8030-00-104-7747

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

Product ID:93-076-2 AEROSPACE SEALANT BASE

MSDS Date:10/23/1992

FSC:8030

NIIN:00-104-7747

Kit Part:Y

MSDS Number: BWBYX

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48640

Country:US

Info Phone Num:517-496-6000

Emerg

ency Phone Num:517-496-5900

Preparer's Name:JACK L. SHENEGER

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:TRIMETHYLATED SILICA

CAS:68909-20-6

Fraction by Wt: 21%

Other REC Limits:NONE RECOMMENDED

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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:EYES- DIRECT CONTACT MAY CAUSE
TEMPORARY DISCOMFORT. SKIN- SEVERAL REPEATED PROLONGED EXPOSURES
(24 TO 48 HOURS) MAY IRRITATE. INHALATION- NO INJURY IS LIKELY.
INGESTION- SWALLOWING LARGE AMOUNTS MAY CA
USE DIGESTIVE
DISCOMFORT.

Effects of Overexposure:EYES- MILD REDNESS AND DRYING (SIMILAR TO
WINDBURN).

Medical Cond Aggravated by Exposure:ALLERGIC CONDITIONS.

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

First Aid:EYES- FLUSH WITH WATER. SKIN- WIPE OFF AND FLUSH WITH WATER.
INHALATION AND INGESTION- NO FIRST AID NEEDED.

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

Flash Point Method:CC

Flash Point:>212F,>100C

Extinguishing Media:

CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fighting Procedures:WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING
APPARATUS AND FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRES. USE
WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AND
REMOVE WITH INERT ABSORBENT.

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

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Handling and Storage Precautions:STORE IN A COOL, DRY WELL-VENTILATED SPACE, SEPARATE FROM ACIDS, ALKALIS AND OXIDIZING AGENTS. PROTECT FROM PHYSICAL DAMAGE. AVOID HIGH TEMPERATURES.

Other Precautions:NONE

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

Respiratory Protection:OUTDOORS: NIOSH APPROVED RESPIRATOR FOR PAINT, ENAMEL MISTS, & ORGANIC VAPORS. RESTRICTED VENTILATION AREAS: APPROVED CHEMICAL/MECHANICAL FILTERS DESIGNED TO REMOVE A

COMBINATION OF PARTICULATES & VAP OR. CONFINED AREAS: AIR LINE RESPIRATOR.

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION IN SUFFICIENT VOLUME AND PATTERN SO AS TO MAINTAIN EXPOSURE BELOW TLV'S.

Protective Gloves:IMPERVIOUS GLOVES.

Eye Protection:CHEMICAL SAFETY GLASSES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE

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

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HCC:N1

Vapor Pres: