

DOW CORNING CORPORATION -- 732 MULTI-PURPOSE SEALANT-CLEAR -- 8030-01-282-1332
===== Product Identification =====

Product ID:732 MULTI-PURPOSE SEALANT-CLEAR

MSDS Date:08/10/1990

FSC:8030

NIIN:01-282-1332

MSDS Number: BLWFN

=== Responsible Party ===

Company Name:DOW CORNING CORPORATION

Address:3901 S SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48640

Country:US

Info Phone Num:517-496-6000

Emergenc

y 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:SILANE, METHYLTRACETOXY

-(LIMITS REC BY MFR ARE FOR ACETIC
ACID, FORMED DURING CURING ON EXPOS TO H*2O/HUMID AIR)
CAS:4253-34-3
RTECS #:VV4500000
Fraction by Wt: 2%
OSHA PEL:10 PPM (MFR)
ACGIH TLV:10 PPM (MFR)

Ingred Name:ETHYLTRIACETOXYSILANE (LIMITS REC BY MFR ARE FOR ACETIC
ACID, FORMED DURING CURING ON EXPOSURE TO WATER/HUMID AIR)
CAS:17689-77-9
Fraction by Wt: 2%
OSHA PEL:10 PPM (MFR)
ACGIH TLV:10 PPM (MFR)

Ingred Name:SILICA GEL;(SILICA, AMORPHOUS)
CAS:112945-52-5
RTECS #:VV7310000
Fraction by Wt: 11%
O
SHA PEL:10 MG/M3 TDUST
ACGIH TLV:6 MG/M3

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE:DIRECT CONTACT IRRITATES SLIGHTLY
TO MODERATELY W/REDNESS & SWELLING. SKIN:SINGLE SHORT EXPOSURE
(LESS THAN 24 HOURS) MAY IRRITATE. REPEATED PROLONGED CONTACT
(24-48 HOURS) MAY IRRI
TATE MODERATELY . INHAL:MAY IRRITATE EYES,
NOSE & THROAT. INGEST:SMALL AMOUNTS TRANSFERRED TO MOUTH BY FINGERS
DURING (EFTS OF OVEREXP)
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:HLTH HAZ:USE, ETC., SHOULD NOT INJURE.
SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.
COMMENTS:NO INJURY FROM DUSTS SHOULD OCCUR DURING REASONABLE USE.
IF USE CREATES RESP PARTICLES SOME RES P SYS INJURY MAY OCCUR.
CURED SEALANT IS NON-HAZ. THIS PROD, AS W/ANY

CHEMICAL, MAY ENHANCE
ALLERGIC CNDTNS (SUPP DATA)

Medical Cond Aggravated by Exposure:NONE KNOWN TO MANUFACTURER.

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

First Aid:EYE:FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET MD.
SKIN:GET MD IF IRRITATION DEVELOPS. INHAL:REMOVE TO FRESH AIR.
INGEST:NO FIRST AID SHOULD BE NEEDED. SEE MD .

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

Flash Point Method:OC
Flash Point:>250F,>121C
Extinguishin
g Media:WATER FOG, CO*2, DRY CHECIAL, FOAM.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL
PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NOT KNOWN.

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

Spill Release Procedures:REMOVE PRODUCT AND CONTAIN FOR SALVAGE OR
DISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE BELOW 90F. US
E REASONABLE CARE &
CAUTION. AVOID BREATHING VAPORS & EYE AND SKIN CONTACT. DO NOT TAKE
INTERNALLY.
Other Precautions:PROD FORMS ACETIC ACID (HOAC) WHEN EXPOSED TO
WATER/HUMID AIR.PROVIDE VENT DURING USE TO CNTRL HOAC EXPOS W/IN 10
PPM (CURRENT TLV)/USE RESP PROT.PRECS IN MSDS ARE FOR ROOM TEMP
HNDLG.ELEVATED TEMPS, AEROSOL/SPRAY APPLIC MAY REQ ADDED PRECS

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

Respiratory Protection:USE NIOSH/MSHA APPROVED ACI

D GAS/ORGANIC VAPOR

TYPE RESPIRATORY PROTECTION UNLESS LOCAL EXHAUST VENTILATION IS ADEQUATE OR AIR SAMPLING DATA SHOW EXPOSURES ARE WITHIN TLV & PEL GUIDELINES.

Ventilation:LOCAL EXHAUST MAY BE NEEDED. MECHANICAL RECOMMENDED.

Protective Gloves:RUBBER OR PLASTIC GLOVES.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASHING AT MEALTIME & END OF SHIFT IS ADEQ.

REMOVE CLTHG AND SHOES AS SOON AS PRACTICAL

AND CLEAN THOROUGHLY

(SUPP DATA)

Supplemental Safety and Health

EFFECTS OF OVEREXP:ON CERTAIN PEOPLE. HYGIENE PRACT:BEFORE REUSE. GOOD

PRACTICE REQUIRES GROSS AMOUNT OF ANY CHEMICAL BE REMOVED FROM SKIN

AS SOON AS PRACTICAL, ESPECIALLY BEFORE EATING OR SMOKING.

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

Vapor Pres:1

Spec Gravity:1.04

Solubility in Water: