

DOW CORNING CORP -- MULTI PURPOSE SEALANT,WHITE,RTV 732-3 OZ TUBE -- 8040-00-877-9872

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Product Identification
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Product ID:MULTI PURPOSE SEALANT,WHITE,RTV 732-3 OZ TUBE

MSDS Date:10/13/1993

FSC:8040

NIIN:00-877-9872

Kit Part:Y

MSDS Number: BWDYY

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 SOUTH SAGINAW ROAD

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Nu

m:517-496-6000/8577 (TRANSPORTATION)

Emergency Phone Num:517-496-5900/800-424-9300(CHEMTREC)

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

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Composition/Information on Ingredients
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Ing

red Name:POLYDIMETHYLSILOXANE
CAS:70131-67-8
Fraction by Wt: 81%
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILANE, METHYLTRACETOXY-
CAS:4253-34-3
RTECS #:VV4500000
Fraction by Wt: 2%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT ESTABLISHED.
ACGIH TLV:NOT ESTABLISHED.

Ingred Name:ETHYLTRACETOXYSILANE
CAS:17689-77-9
Fraction by Wt: 2%
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLY (DIMETHYLSILOXANE)
CAS:63148-62-9
RTECS #:JJ6484500
Fraction by Wt: 1%
Other REC Limits:NONE RECOMMENDE
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Ingred Name:SILICA GEL/AMORPHOUS
CAS:112945-52-5
RTECS #:VV7310000
Fraction by Wt: 11%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:6 MG/M3
ACGIH TLV:10 MG/M3

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY
TRACT. ACUTE- MAY CAUSE IRRITATION OF EYES, SKIN, RESPIRATORY
TRACT. INGESTION OF LAR

GE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION OF EYES, SKIN, RESPIRATORY TRACT

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

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First Aid Measures
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First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. ORAL:NO FIRSTAID SHOULD BE NEEDED. TREAT SYMPTOMATICALLY.

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Fire Fighting Measures
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Flash Point:>200F,>93C

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

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

Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:AVOID PERSONAL CONTACT. SCRAPE UP AS MUCH AS POSSIBLE AND PLACE IN A SUITABLE, LABELED CONTAINER FOR WASTE DISPOSAL. RESIDUE MAY BE REMOVED USING SOAPY WATER.

Neutralizing Agent:NOT RELEVANT

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Handling and Storage
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Handling and

Storage Precautions:STORE IN A COOL, DRY PLACE AWAY FROM SOURCES OF IGNITION & INCOMPATIBLE MATERIALS. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:HANDLE WITH CARE. WASH THOROUGHLY AFTER HANDLING. USE RESPIRATOR FOR DUST IF SANDING.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, WEAR A NIOSH-APPROVED DUST RESPIRATOR OR DUST MASK.

V

entilation:MECHANICAL (GENERAL) IS RECOMMENDED. LOCAL EXHAUST MAY BE NEEDED.

Protective Gloves:RUBBER OR PLASTIC RECOMMENDED

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY.

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING, DRINKING/SMOKING.

Supplemental Safety and Health

KEY1:T6. THIS PRODUCT IS A KIT CONSISTING OF TWO PARTS.

1/2 OZ PRIMER

IN A PLASTIC OR GLASS BOTTLE AND 2.8 OZ ADHESIVE IN 3 OZ SIZE TUBE.

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

HCC:T6

NRC/State Lic Num:NOT RELEVANT

Spec Gravity:1.04

Viscosity:NOT RELEVANT

Evaporation Rate & Reference:NOT RELEVANT

Solubility in Water:NONE

Appearance and Odor:PASTE

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS

Stability Condition to Avoid:NONE

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azardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, SILICON DIOXIDES, FORMALDEHYDE MAY BE FORMED.

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

Waste Disposal Methods:ALL LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING HEALTH AND POLLUTION BE REVIEWED TO DETERMINE APPROVED DISPOSAL PROCEDURES. CALL DOW CORNING AT 517-496-6315, IF MORE INFORMATION IS DESIRED.

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