

DOW CORNING CORPORATION -- 734 FLOWABLE SEALANT - CLEAR -- 8040-00-148-7207

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Product Identification  
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Product ID:734 FLOWABLE SEALANT - CLEAR

MSDS Date:04/06/1992

FSC:8040

NIIN:00-148-7207

Kit Part:Y

MSDS Number: BQYBH

=== Responsible Party ===

Company Name:DOW CORNING CORPORATION

Address:SOUTH SAGINAW ROAD

City:MIDLAND

State:MI

ZIP:48686

Info Phone Num:517-496-5900

Emergency Phone Num:5

17-496-5900

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

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Composition/Information on Ingredients  
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Ingred Name:METHYLTRACETOXYSILANE

CAS:4253-34-3

RTECS #:VV4500000  
Fraction by Wt: 2%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:10 PPM  
ACGIH TLV:10 PPM

Ingred Name:ETHYLTRIACETOXYSILANE  
CAS:17689-77-9  
Fraction by Wt: 3%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA GEL  
CAS:112945-52-5  
RTECS #:VV7310000  
Fraction by Wt: 8%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:6 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST

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

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

ts of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE-DIRECT CONTACT IRRITATES SLIGHTLY  
TO MODERATELY. SKIN-A SINGLE SHORT EXPOSURE MAY IRRITATE. REPEATED  
PROLONGED CONTACT MAY IRRITATE MODERATELY. INHALATION-VAPOR  
OVEREXPOSURE MAY IRRIATATE EYES, NO SE & THROAT. ORAL-SWALLOWING  
LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

Explanation of Carcinogenicity:NONE OF THE COMPOUNDS ABOVE 0.1% IN THIS  
PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINO  
GEN.

Effects of Overexposure:EYES-REDNESS AND SWELLING.

Medical Cond Aggravated by Exposure:THIS PRODUCT, AS WITH ANY CHEMICAL,  
MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE. WE DO NOT KNOW  
OF ANY MEDICAL CONDITIONS THAT MIGHT BE AGGRAVATED BY EXPOSURE TO  
THIS PRODUCT.

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.  
SKIN-WIPE OFF AND FLUSH WITH WATER. GET MEDICAL ATTENTION IF  
IRR

ITATION DEVELOPS. INHALATION-REMOVE TO FRESH AIR. ORAL-NO FIRST AID SHOULD BE NEEDED.

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

Flash Point Method:CC

Flash Point:189F,87C

Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

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

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR AND CAN TRAVEL ALONG TH E GROUND TO REMOTE IGNITION SOURCES.

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

Spill Release Procedures:REMOVE PRODUCT AND CONTAIN FOR SALVAGE OR DISPOSAL.

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

Handling and Storage Precautions:STORE BELOW 90F/32C. KEEP CONTAINER CLOSED AND AWAY FROM HEAT, SPARKS AND OPEN FLAMES.

Other Precautions:PRODUCT FORMS ACETIC ACID WHEN EXPOSED TO WATER OR HUMID AIR. PROVIDE VENTILATION DURING USE TO CONTROL ACETIC ACID EXPOSURE WITHIN LIMITS OR USE RESPIRATORY PROTECTION.

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

Respiratory Protection:USE RESPIRATORY PROTECTION UNLESS LOCAL EXJAUST VENTILATION IS ADEQUATE OR AIR SAMPLING DATA SHOW EXPOSURES ARE WITHIN TLV AND PEL GUIDELINES. SUITABLE RESPIRATOR: ACID GAS/ORGANIC VAPOR TYPE.

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

Protective Gloves:RUBBER OR PLASTIC GLOVES ARE RECOMMENDED

Eye Protection:SAFETY GLASSES, AS A MINIMUM.

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:WASHING AT MEALTIME & END OF SHIFT IS ADEQUATE. REMOVE CONTAMINATED CLOTHING & SHOES AS SOON AS POSSIBLE/CLEAN TO REUSE.

Supplemental Safety and Health

THESE PRECAUTIONS ARE FOR ROOM TEMPERATURE HANDLING, USE AT ELEVATED TEMPERATURES, OR AEROSOL/SPRAY APPLICATIONS, MAY REQUIRE ADDED PRECAUTIONS. GOOD PRACTICE REQUIRES THAT GROSS AMOUNT

S OF ANY

CHEMICAL BE REMOVED FROM THE SKIN AS SOON AS POSSIBLE, ESPECIALLY BEFORE EATING OR SMOKING.

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

HCC:V4

Vapor Pres:1

Spec Gravity:1.03

Solubility in Water: