

DOW CORNING CORP -- 736 HEAT RESISTANT/SEALANT -- 8030-01-353-3723

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Product Identification
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Product ID:736 HEAT RESISTANT/SEALANT

MSDS Date:08/31/1995

FSC:8030

NIIN:01-353-3723

Status Code:A

MSDS Number: CLNXH

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 S SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Info Phone Num:517-496-6000/517-496-6315

Emergency Phone Num:517-496-5900

Preparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300

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

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Composition/Information on Ingredients
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Ingred Name:SILICA AMORPHOUS

CAS:7631-86-9

Code:F

= Wt:11.

Ingred Name:METHYLTRACETOXYSILANE

CAS:4253-34-3

RTECS #:VV4500000

= Wt:2

Ingred Name:ETHYLTRIACETOXYSILANE

CAS:17689-77-9

= Wt:2.

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===== Hazards Identification =====
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:EYE: DIRECT CONTACT IRRITATES

MODERATELY WITH REDNESS AND SWELLING. SKIN: A SINGLE, SHORT EXPOSURE (LESS THAN 24 HOURS) MAY IRRITATE. REPEATED PRLONGED CONTACT (24-48 HRS) MAY IRRITATE. INHALATION: VA POR OVEREXPOSURE MAY IRRITATE EYES, NOSE AND THROAT. ORAL: SMA

LL AMOUNTS TRANSFERRED

TO MOUTH BY FINGERS DURING USE SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

Medical Cond Aggravated by Exposure:

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===== First Aid Measures =====
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First Aid:EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES.GET MEDICAL ATTENTION.SKIN:REMOVE FROM SKIN AND WASH THOROUGHLY WITH SOAP AND WATER OR WATERLESS CLEANSER. GET MEDICAL ATTENTION IF IRRITATION OR OTHER ILL EFFECTS DEVELOP OR PERSIST.

INHALATION: REMOVE TO FRESH

AIR. ORAL: NO FIRST AID SHOULD BE NEEDED. TREAT ACCORDING TO PERSON'S CONDITION AND SPECIFICS OF EXPOSURE.

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===== Fire Fighting Measures =====
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Flash Point Method:TCC

Extinguishing Media:WATER FOG (OR SPRAY). CARBON DIOXIDE (CO2). DRY CHEMICAL. FOAM, WATER.

Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHINGSHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS. IF LARGE AMOUNT INVOLVED, EVACUATE AREA.

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===== Accidental Release Measures =====
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Spill Release Procedures:DISPOSAL OF COLLECTED PRODUCT, REDNESS, AND CLEAN UP MATERIALS MAY BE GOVERNMENTALLY REGULATED. OBSERVE ALL APPLICABLE LOCAL, STATE, AND FEDERAL WASTE MANAGEMENT REGULATIONS. SCRAPE UP AND CONTAIN FOR SALVAGE OR DISPOSAL. OBSERVE ALL PERSONAL PROTECTION EQUIPMENT RECOMMENDATIONS DESCRIBED IN SECTIONS 5 AND 8. LOCAL, STATE, AND FEDERAL REPORTING REQUIREMENTS MAY

APPLY
TO SPILLS OR RELEASES OF THIS

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Handling and Storage
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Handling and Storage Precautions:KEEP CONTAINER CLOSED AND STORE AWAY FROM WATER OR MOISTURE.

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Exposure Controls/Personal Protection
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Respiratory Protection:SUITABLE RESPIRATOR: ORGANIC VAPOR/DUST/MIST TYPE UNLESS LOCAL EXHAUST VENTILATION IS PROVIDED OR AIR SAMPLING DATA SHOW EXPOSURES ARE WITHIN RECOMMENDED EXPOSURE GUIDELINES.

Ventilation:USE
RESPIRATORY PROTECTION UNLESS ADEQUATE LOCAL EXHAUST VENTILATION IS PROVIDED.

Protective Gloves:WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE.

Eye Protection:SAFETY GLASSES.

Work Hygienic Practices:AVOID EYE CONTACT. AVOID BREATHING VAPOR. KEEP CONTAINER CLOSED.

Supplemental Safety and Health

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Physical/Chemical Properties
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Spec Gravity:1.04

Appearance and Odor:PASTE RED ACETIC ACID ODOR

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIAL CAN CAUSE A REACTION.

Hazardous Decomposition Products:CARBON OXIDES AND TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS. SILICON DIOXIDE. FORMALDEHYDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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