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732 MULTI-PURPOSE SEALANT-CLEAR

MSDS Number

BBXWG

National Stock Number

8040-00-225-4548

Product Name

732 MULTI-PURPOSE SEALANT-CLEAR

Manufacturer

DOW CORNING CORP

Product Identification

Product ID:732 MULTI-PURPOSE SEALANT-CLEAR MSDS Date:06/29/1989 FSC:8040 NIIN:00-225-4548 MSDS Number: BBXWG

Responsible Party

DOW CORNING CORP

3901 SOUTH SAGINAW RD

MIDLAND, MI 48686

Emergency Phone: (517) 496-5900

Info Phone: (517) 496-5900

Preparer: JACK L SHENEBERGER

Cage: 5D028

Contractor

DOW CORNING CORP 997

MIDLAND, MI 48686-0997

US

517-496-6000/517-496-6315

Cage: 5D028 Ingredients

METHYLTRIACETOXYSILANE, ALKYL TRIACETOXY SILANE CAS: 4253-34-3 RTECS: VV4500000 Fraction By Weight: 2%

ETHYLTRIACETOXYSILANE CAS: 17689-77-9 Fraction By Weight: 3%

SILICON DIOXIDE CAS: 7631-86-9 RTECS: VV3100000 Fraction By Weight: 10%

OSHA PEL80 MG/CUM

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES: IRRITATION W/REDNESS & SWELLING. SKIN: REPEATED/PROLONGED CONTACT (24 TO 48 HRS) MAY IRRITATION. INHALATION: IRRITATION TO NOSE & THROAT. INGESTION: LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT. Explanation of Carcinogenicity:NONE Effects of Overexposure:EYES: IRRITATION W/REDNESS & SWELLING. SKIN: REPEATED/PROLONGED CONTACT (24 TO 48 HRS) MAY IRRITATION. INHALATION: IRRITATION TO NOSE & THROAT. INGESTION: LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

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First Aid

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WIPE OFF & FLUSH W/WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:OC Flash Point:250F Extinguishing Media:WATER FOG, CO2, DRY CHEMICAL, FOAM. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.

Accidental Release

Spill Release Procedures: REMOVE PRODUCT AND USE ABSORBENT MATERIAL TO TAKE CARE OF ANY OIL-LIKE RESIDUES.

Handling

Handling and Storage Precautions:STORE CAUTION. AVOID BREATHING VAPORS & CONTACT W/SKIN & EYES. USE ONLY W/ADEQUATE VENTILATION. DON'T TAKE INTERNALLY. Other Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.

Exposure Controls

Respiratory Protection:ACID/GAS ORGANIC VAPOR TYPE. USE RESPIRATORY PROTECTION UNLESS LOCAL EXHAUST VENTILATION IS ADEQUATE OR AIR SAMPLING EXPOSURES ARE W/IN TLV & PEL. Ventilation:MECHANICAL: RECOMMENDED. LOCAL EXHAUST: MAY BE NEEDED. Protective Gloves:RUBBER OR PLASTIC Eye Protection:SAFETY GLASSES Work Hygienic Practices:REMOVE CONTAMINATED CLOTHING & SHOES AS SOON AS PRACTICAL & THOROUGHLY CLEAN BEFORE REUSE. Supplemental Safety and Health

Chemical Properties

HCC:N1 Vapor Pres:Vapor Density:>1 Spec Gravity:1.04 Solubility in Water:Appearance and Odor:ACETIC ACID-LIKE, PASTE, CLEAR. Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL CAN CAUSE A REACTION. Stability Condition to Avoid:AIR OR MOISTURE CAUSES CURING & ACETIC ACID VAPORS FORM. Hazardous Decomposition Products:SIO2, CO2, AND TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &

FEDERAL REGULATIONS.

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