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DOW CORNING CORPORATION -- DOW CORNING (R) 732 MULTI PRUPOSE SEALANT, CLEAR -- 8030-01-258-9600

Product ID:DOW CORNING (R) 732 MULTI PRUPOSE SEALANT, CLEAR MSDS Date:07/11/1997 FSC:8030 NIIN:01-258-9600 Status Code:A MSDS Number: CKJPN === Responsible Party === Company Name: DOW CORNING CORPORATION Address:SOUTH SAGINAW ROAD City:MIDLAND State:MI ZIP:48686 Countr v:US Info Phone Num:517-496-6000; 517-496-6315 Emergency Phone Num:5174965900 Chemtrec Ind/Phone:(800)424-9300 CAGE:71984 === Contractor Identification === 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

Ingred Name:METHYLTRIACETOXYSILANE (ACETI ACID ID FORMED UPON CONTACT WITH WATER OR HUMID AIR. PROVIDE ADEQUET VENTELATION TO CONTROL

EXPOSURES WITHIN GUIDELINES OF THE FOLLOWING WXPOSURE LIMITS.) CAS:4253-34-3 RTECS #:VV4500000 = Wt:2. Other REC Limits:STEL 15PPM OSHA PEL:10PPM TWA ACGIH TLV:10 PPM TWA

Ingred Name:SILICA, AMORPHOUS (OBSERVE PARTICULATR LIMITS) CAS:7631-86-9 = Wt:11. Other REC Limits:OSHA 5MG/M3 REAP. FR OSHA PEL:15MG/M3 TWA TOTAL DU ACGIH TLV:10MG/M3 TWA INHALABA ACGIH STEL:*3MG/M3 RESP. PARTC.

Ingred Name:ETHYLTRIACETOXYSILANE (ACETI ACID ID FORMED UPON CONTACT WITH WATER OR HUMID AIR. PROVIDE ADEQUE T VENTELATION TO CONTROL EXPOSURES WITHIN GUIDELINES OF THE FOLLOWING WXPOSURE LIMITS.) CAS:17689-77-9 = Wt:2. Other REC Limits:STEL: 15PPM **OSHA PEL:10PPM TWA** ACGIH TLV:10PPM TWA Effects of Overexposure: ACUTE: EYES; DIRRECT CONTAGT IRRITATES MODERATELY WITH REDNESS AND SWELLING. SKIN; A SINGLE SHORE EXPOSURE (LESS THAN 24 HOURS) MAY IRRITATE. REPEATED PROLONGED CONTACT 924 TO 48 HOURSO MAY IRITATE OD ERATELY. INHA LATION: VAPOR OVEREXPOSURE MAY IRRITATE EYES NOSE AND THROAT. ORAL: SMALL AMOUNTS TRANSPHERED TO THE OUTH BY FINTGRS DURIN USE ETC WHOULD NOT INJURE. SWOLLOWING LAGE AMOUNDS MAY CAUSE DIG ESTIVE DISCOMFORT. First Aid: EYES: IMMEDTATLHY FLUSH WITH PLENTY OF WTER FOR 15 MIUTES. GT MEDICAL ATTEINTON. SKIN REMOVE FROM SKIN AND WASH WITH WOAP ANR WATER OF WATERLESS CLEANSER. GET MEFDICAN ATNTION IOF IRRITATION O R OTHER ILL EFFECTS DEVELOP OR PERSST. INHALTION RE OVE TO RRESH AIR. ORAL, NO FIRST AID SHOULD BE NEEDED. COMENTS: TREST CCCORDIG TO PERSON'S CONDITION AND SPECIFICS OF EXPOSURE.

Flash Point Method:CC Flash Point:NA, SOLID. Extinguishing Media:CARBON DIOXIDE WATER SPRAY DRY CHEMICLA FOAM WATER CAN BE USED TO COL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:SCBA AND PROTECTIXVE CLOTHING SHOULD BE WORN IN

FIGHTING LSRGE FIRES INVOLVG CHEMICALS. DETERMINE THE NEED TO EVACUSTE OR ISOLATE THE AREA ACORDIG TO YOUR LOCAL EMETGENCY PLAN. Unusual Fire/Explosion Hazard:NONE.

Spill Release Procedures: SEE ALSO DISPOSAL INFORMATION AND FEDERAL/STATE REGULATORY INFORMATION. WIPE OR SCRAPE UP AND CONTAIN FOR SALVAGE OR DISPOSAL. OBSERVE ALL PERSON PROTECTION EQUIPMENT ESTRICTION DESCRIBED IN FIRE FIGH TING AND CONTROL MEASURES SECTIONS. Handling and Storage Precautions: USE WITH ADEQUATE VENTELATION. PRODUCE EVOLVES ACETIC ACID (HOAC)WHEN EXPOSED TO WATER OR HUJID AIR. PROVIE VENTELATION UURING USE TO DCONTROL HAC WITHIN EXPOSURE GUIDELINES (SEE INGRECIENTS SECTION.) OR USE RESPIRATORY PROTECTION. **AVOID BREATHING** VAPOR. KEEP CONTAINER CLOSED. Other Precautions: A VOID EYE CONTACT. STORAGE: KEEP CONTAINER CLOSED AND STORE AWAY FRO WA TER OR MOISTURE.

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

Respiratory Protection: USE RESPIRATORY PROTECTION UNLESS ADEQUATE LOCAL EXHAUST VETALEAION IS PROVIDED OR AIR SAMPLING DATA SHOW EXPOSURES ARE WITHIN RECOCOMENDED EXPOSURE GUIDELINES. INDUTRIAL HYGENE PERSONELLE CAN ASSIST IN JUDGING THE ADEQUACY OF EXISTING ENGENERING CONTROL.. SUITALLE RESPIRATOR; ORGANIC VAPOR/DUST/MISTS TYPE.

Ventilation:LOCAL EXHAUST/GENERAL VENTELATION RECOMENDED. Pr

otective Gloves:NO SPECIAL PROTECTION NEEDED.

Eye Protection: USE PROPER PROTECTION--SAETY GLASSES AS A INIMUM.

Work Hygienic Practices: WASHING AT EMALIIME AND END OFHSIFT IS ADEQUATE.

Supplemental Safety and Health

AVOID EYE CONTACVT, AVOID BREATHING VAPOR. KEEP CONTAINER CLOSED, USE REAONABLE CARE. PRODUCT EVOLVES ACETIC ACID (HOAC) WHEN EXPOSED TO WATER OR HUMID AIT. POVIE VENTELATION DURIG USE TO DCONTROL HOA C WITHN EXPOSURE GUIDELINES 9SEE INGREDIENTS SECTION OR USE RESP **IRATORY PROTECTION.) ***

Spec Gravity:1.04@25 DEGREES CELCIUS Appearance and Odor:COLORLESS PASTE WITH ACETIC ACIE ODOR. Percent Volatiles by Volume:**

Stability Indicator/Materials to Avoid:YES

OXIEDIZIG MATERIAL CNA CAUS A REACTION. WATER, MOISTURE OR HUMID AIR CAN CAUSE HAZARDOUS VAPORS TO FORM AS DESCRIVED IN THE INGREDIENTS SECTION. Stability Con dition to Avoid:NONE Hazardous Decomposition Products:THERMAL BREAKDOWN OF TIS PRODUCT DURIG

FIRE OT BERY HIGH HEAR CONDITIONS MAY EVOLVE THE FOLLOWINT DECOMPOSITION PRODUCES. SILICON DIOXIDE. CARBON OXIDES AND TRACES OF INCOMPLETELY BURNED CABON COMPOUNDS

Toxicological Information:*THERE PRECAUTIONS AE FOR OOM TEMPERATURE. USE AT ELEVATED TEMPERARRE OR AEROSOL SPRAY APLIAZTIONS, MAY REQUIRE ADDED PRECAUTION

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Ecological:LOCAL STATE AND FEDERAL LAWS AND REGULATIONS MAY APLY TO RELEASES AND SPILS OR THIS MATERIAL AS WELL AS THE ITEMS EMPLOYED INTHE CLEANUP OF THESE ATERIALS. OU WILL NEED TO DETERMINE WHICH TEDERAL STAT E AND LOCAL LAWS ARE APPLICALLE. CALL DOWE CORNING CORPORATION 5174965900, IF ADDTIONAL INFORMATION IS REQUIRED. CALL DOW CORNING ORPORATE ENVIRONMENTAL MANAGEMENT, 517-496-6315, FOR MORE IN

FORMATION.

Waste Disposal Methods:RCRA HAZARD CLASS (40CFR 261) NOT A HAZARDOUS WASTE AS RECIEVED. STATE OR LOCAL LAWS

MAY IMPOSE ADITIONAL REQUIREMENTS IN ACCORDANCE IWTH DISPOSAL. CALL DOW CORNIG

ENIIRONMENTAL 517=496-6315 IF ADDITI ONAL INFORMATION IS REQUESTED.

Transport Information:DOT INFORMATION (49CFR 172.101) CALL DOW CORNING TRANSPORTA TION (517) 496-8577, IF ADDITIONAL INFORATION IS REUIRED.

SARA Title III Information: SECTION 313: NONE PRESENT OR NONE PRESENT IN REGULATED QUANTITIES. SECTION 312: ACUTE.

Federal Regulatory Information:CONTENTS OF THIS MADS COMPLY WITH THE OSHA HAZARD COMUNICATIONS STANDARD 329CFR1 2920.1200. TSCA STATUS; ALL CHEMICAL SUBTANCES FOUND IN THIS PRODUCE COMPLY WITH THE TOXIC SUNBSTANCES CONTROL ACT INVI NTORY CON TROL ACTS.

State Regulatory Information:MA: SILICA, AMORPHOUS. NJ: DYMETHEL SILOXANE, HUYDROXY TREMINATED. METHYLTRIACETOXYCILANE EHTYLTRIACETOXYSILANE. SILICA, AMORPHOUS FUMED; #1655. PA; DIMTHYL SILOXANE, HUYDROXY-TERMINATED. SILICA, AMOR PHOUS.

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