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Product ID:FLUOROSILICONE CF2-3521-2, PT B MSDS Date:08/25/1993 FSC:8030 NIIN:01-043-2295 Status Code:A Kit Part:Y MSDS Number: CKNMG === Responsible Party === Company Name: DOW CORNING CORP. Address:SOUTH SAGINAW ROAD City:MIDLAND State:MI ZIP:48686 Country:US Info Phone Num:517-496-6000 Eme rgency Phone Num:517-496-5900 Preparer's Name: DOW CORNING CORP. Chemtrec Ind/Phone:(800)424-9300 CAGE:50028 === Contractor Identification === **Company Name:BAFCO INC** Address:717 MEARNS RD Box:City:WARMINSTER State:PA ZIP:18974-2807 Country:US Phone:215-674-1700 CAGE:50028

Ingred Name:STYENE-DIVINYLBENZENE-ETHYLSTYRENE POLYMER. CAS:9052-95-3 = Wt:15.

Ingred Name:TRIMETHYLATED SILICA CAS:68909-20-6 = Wt:7. OSHA PEL:5 MG/M3

Ing

red Name:STYRENE CAS:100-42-5 RTECS #:WL3675000 = Wt:.7 OSHA PEL:100 PPM ACGIH TLV:50PPM ACGIH STEL:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Health Hazards Acute and Chronic:ACUTE EFFECTS: EYE: DIRECT EYE CONTACT MAY CAUSE TEMPORARY DISCOMFORT WITH MILD REDNESS AND DRYNESS SIMILAR TO WINDBURN. SKIN: A SINGLE PROLONGED EXPOSURE(24 TO 48 HOURS) CAUSES NO KNOWN ADVERSE EFFE CT. INHALATION: DUST MAY IRR

ITATE NOSE AND THROAT. ORAL: SMALL AMOUNTS TRANSFERRES TO THE MOUTH BY FINGERS DURING USE, ETC., SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFO RT. Medical Cond Aggravated by Exposure:

First Aid:EYE IMMEDIATELY FLUSH WITH WATER. SKIN: NO FIRST AID SHOULD BE NEEDED. INHALTION: NO FIRST AID SHOULD BE NEEDED. ORAL: NO FIRST AID SHOULD BE NEEDED.

Flash Point:=100.C, 212.F

212F

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

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS. EVACUTAE AREA IN CASE OF OVERHEATING OR FIRE. HAZARDOUS DECOMPOSITON PRODUCTS: SILI CON DIOXIDE, CARBON OXIDES AND TRACES OF INCOMPLETELY BURNED COMPOUNDS. FLUORINE COMPOUNDS. FO RMALDEHYDE.

Unusual Fire/Explosion Hazard:INHALATION OF FUMES FROM FIRE DECOMPOSITION OF POLYTETRAFLUOROETHYLENE (TEFLON?) IS KNOWN TO CAUSE POLYMER FEVER. THIS MATERIAL MAY FORM HIGHLY TOXIC VAPORS OF TRIFLUOROPROPIONALDEHYDE IF HEATED IN AIR ABOVE 300F (149C). PROVIDE VENTILATION TO CONTROL VAPOR EXPOSURE (INHALATION GUDELINES HAVE NOT BEEN ESTABLISHED).

Spill Release Procedures:CONTAINMENT/CLEAN-UP:

DISPOSAL OF COLLECTED

PRODUCT, RESIDUES, AND CLEANUP MATERIALS MAY BE GOVERNMENTALLY REGULATED. OBSERVE ALL APPLICABLE LOCAL, STATE, AND FEDERAL WASTE MANAGEMENT REGULATIONS. SC RAPE UP AND CONTAIN FOR SALVAGE OR DISPOSAL. OBSERVE ALL PERSONAL PROTECTION EQUIPMENT RECOMMENDATIONS DESCRIBED IN SECTIONS 5 AND 8.

Handling and Storage Precautions: PERSONAL PROTECTIVE EQUIPMENT FOR SPILLS: EYE: USE PROPER PRO

TECTION--SAFETY GLASSES AS A MINIMUM.

SKIN: WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE. Other Precautions: PRECAUTIONARY MEASURES: AVOID EYE CONTACT. AVOID BREATHING DUST. KEEP CONTAINER CLOSED. USE REASONABLE CARE.

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

Respiratory Protection: USE RESPIRATORY PROTECTION UNLESS ADEQUATE LOCAL EXHAUST VENTILATION IS PROVIDED OR AIR SAMPLING DATA SHOW EXPOSURES ARE WITHIN RECOMMENDED EXPOSURE GUIDELINES. INDU
STRIAL HYGIENE PERSONNEL CAN ASSIS T IN JUDGING THE ADEQUACY OF EXISTING ENGINEERING CONTROLS.
Ventilation: LOCAL EXHAUST: RECOMMENDED. GENERAL VENTILATION: RECOMMENDED.
Protective Gloves: WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE.
Eye Protection: USE PROPER PROTECTION--SAFETY GLASSES AS A MINIMUM.
Supplemental Safety and Health

Spec Gravity:1.36 Solubility in Water:NONE Appearance and Odor:WHITE, SLIGHT ODOR Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:OXIDIZING MATERIALS CAN CAUSE A REACTION

Waste Disposal Methods:LOCAL, STATE, AND FEDERAL REPORTING REQUIREMENTS MAY APPLY TO SPILLS OR RELEASE OF THIS MATERIAL INTO THE ENVIROMENT.

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