View NSN Online: https://aerobasegroup.com/nsn/8040-00-712-9058

Product ID:DOW CORNING (R) S-2260 PRIME COAT MSDS Date:02/01/1990 FSC:8040 NIIN:00-712-9058 **MSDS Number: BJXNN** === Responsible Party === Company Name: DOW CORNING CORP Address:3901 SOUTH SAGINAW ROAD Box:997 City:MIDLAND State:MI ZIP:48640 Country:US Info Phone Num:517-496-5900 Emergency Ph one Num:517-496-5900 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

Ingred Name:NAPHTHA, PETROLEUM, LIGHT A

LIPHATIC CAS:8030-30-6 RTECS #:DE3030000 Fraction by Wt: 74% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:VINYLTRIMETHOXYSILANE CAS:2768-02-7 RTECS #:VV6770000 Fraction by Wt: 18% Other REC Limits:NONE SPECIFIED OSHA PEL:200PPM/250PPM STEL S ACGIH TLV:200PPM/250PPM STEL S

Ingred Name:TETRAPROPYLORTHOSILICATE CAS:682-01-9 Fraction by Wt: 3% Other REC Limits:NONE SPECIFIED OSHA PEL:200PPM/250 PPM STEL ACGIH TLV:200PPM/250PPM STEL S

Ingred Name:TETRABUTYL TITANA TE CAS:5593-70-4 Fraction by Wt: 3% Other REC Limits:NONE SPECIFIED OSHA PEL:50 PPM CEILING(SKIN) ACGIH TLV:50 PPM CEILING(SKIN)

Ingred Name:TETRA (2-METHOXYETHOXY) SILANE CAS:2157-45-1 Fraction by Wt: 3% Other REC Limits:NONE SPECIFIED OSHA PEL:25 PPM (SKIN) ACGIH TLV:5 PPM (SKIN)

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:VAPORS MAY INJURE EYES,RESPIRATORY SYSTEM, BLOOD, N ERVOUS SYSTEM AND CAUSE UNCONSCIOUSNESS. Effects of Overexposure:EYE:IRRITATES SLIGHTLY TO MODERATELY W/REDNESS & SWELLING.SKIN:IRRITATE MODERATELY.MAY INJURE INTERNALLY IF ABSORBED.INHALATION.CAUSE DROWSINESS & IRRITATE NOSE & THROAT.VAPORS MAY INJURE EYES,RESPIRA TORY SYSTEM, BLOOD,NERVOUS SYSTEM AND CAUSE UNCONSCIOUSNESS.ORAL:SWALLOWING SMALL AMOUNTS MAY CAUSE BLINDNESS,EVEN DEATH

First Aid:EYES:IMMED F LUSH W/WATER FOR 15 MIN.GET MED ATTN.SKIN:IMMED WIPE OFF & FLUSH W/WATER FOR 15 MIN.GET MED ATTN IF ILL EFFECTS DEVELOP.INHALATION:REMOVE TO FRESH AIR.GET MED ATTN IF ILL EFFECTS PERSIST.O RAL:GET MED ATTN.NOTE:ATTENDING PHYSICIAN SHOULD DETERMINE WHETHER TO INDUCE VOMITING.DEPENDING ON PERSON'S CONDITION & AMOUNT SWALLOWED.MAY NEED TO TREAT SAME AS METHYL ALCOHOL POISONING.

Spill Release Procedures: USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DI SPOSAL. REMOVE ALL SOURCES OF IGNITION AND WEAR PROPER PROTECTION EQUIPMENT.

Handling and Storage Precautions: KEEP CONTAINER CLOSED AND AWAY FROM HEAT, SPARKS AND OPEN FLAME.

Other Precautions:OBSERVE EXPOS LIMITS/USE RSPRTRY PROTECT.GOOD PRACTICE REQUIRES GROSS AMOUNT OF ANY CHEMICAL BE REMOVED FROM THE SKIN AS SOON AS POSSIBLE,ESPECIALLY BEFORE EATING OR SMOKING.AVOID BREATHINGS VAPORS/EY E,SKIN CONTACT.D O NOT TAKE INTERNALLY.

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

Respiratory Protection: USE RESPIRATORY PROTECT UNLESS LOCAL EXHAUST VENTILATION IS ADEQUATE OR SAMPLE DATA SHOW EXPOSURES WITHIN TLV/PLV GUIDELINES.AIR-SUPPLIED OR SELF-CONTAINED TYPE RESPIRATORS. Ventilation:LOCAL EXHAUST:RECOMMENDED MECHANICAL(GENERAL):RECOMMENDED. Protective Gloves: RUBBER OR PLASTIC GLOVES ARE RECOMMENDED Eye Protection: SAFETY GLASSES AS A MINIMUM. Work Hygienic Practices:WAS HING AT MEALTIME AND END OF SHIFT IS ADEQUATE.IF A SPLASH OCCUR CHANGE CONTAM CLOTHES AS SOON AS POSSIBLE.WASH W/H20. Supplemental Safety and Health PRODUCT IS AN OIL IN THE CONTEXT OF THE U.S. CLEAN WATER ACT.SPILLS TO U.S. SURFACE WATERS, WATERCOURSE OR SEWER LEADING TO U.S. SURFACE WATERS THAT CAUSE A VISIBLE SHEEN MUST BE REPORTED TO THE NATION AL **RESPONSE CENTER.** Vapor Density: ABOVE 1 Spec Gravity:0.78 5 Solubility in Water: REACTS SLOWLY Appearance and Odor:SOLVENT ODOR, LIQUID CLEAR TO LIGHT STRAW. Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL CAN CUASE A REACTION. MOISTURE OR HUMID AIR. Stability Condition to Avoid: EXPOSURE TO AIR OR MOISTURE UNTIL READY TO **USE-HAZARDOUS VAPORS FORM.**

Hazardous Decomposition Products:TITANIUM DIOXIDE, SILICON DIOXIDE, CARBON DIOXIDE AND TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS.

Waste Disposal Methods:DOW CORNING SUGGESTS THAT ALL LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING HEALTH AND POLLUTION BE REVIEWED TO DETERMIVE APPROVED DISPOSAL PROCEDURES. CONTACT DOW CORNING IF THERE ARE ANY DISPOSAL QUESTIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The Unite d States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.