View NSN Online: https://aerobasegroup.gr/nsn/8010-00-901-8042

Product ID:B509TB TT-E-509C, ALKYD SG ODORLESS SAND 23 MSDS Date:02/25/1991 FSC:8010 NIIN:00-901-8042 MSDS Number: BMQHV === Responsible Party === Company Name: DAVLIN PAINT CO Box:2308 City:BERKELEY State:CA ZIP:94702 Country:US Info Phone Num:510-848-2863 **Emergency Phone Num:800-4** 24-9300 (CHEMTREC) Preparer's Name: PATRICIA SHAW CAGE:3Z268 === Contractor Identification === Company Name: DAVLIN PAINT CO INC Address:700 ALLSTON WAY Box:2308 City:BERKELEY State:CA ZIP:94702 Country:US Phone:510-848-2863 CAGE:3Z268

Ingred Name:HYDROCARBON MIXTURE (VAPOR PRESSURE 2.0 MM HG @ 68 F) CAS:64741-41-9 Fraction by Wt: 20% Other REC Limits:NONE SPECIFIED OSHA PEL:500 PPM ACGIH TLV:100 PPM

Ingred Name:SILICA, CRYSTA

LLINE CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 0.26% Other REC Limits:NONE SPECIFIED OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:PETROLEUM HYDROCARBON (VAPOR PRESSURE 50.0 MM HG) CAS:8008-20-6 RTECS #:OA5500000 Fraction by Wt: 5% Other REC Limits:100 PPM OSHA PEL:500 PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO **Health Hazards** Acute and Chronic: EXPOSURE TO LIQUIDS, VAPORS, MISTS OR FUMES SHOULD BE MINIMIZED. CHRONIC EXPOSURE MAY CAUSE DAMAGE TO THE CENTRAL NERVOUS SYSTEM, RESPIRATORY SYSTEMS, LUNGS, EYES, SKIN, GASTROINTESTINAL TRACT, LIVER, SPLEEN, AND KIDNEYS. Explanation of Carcinogenicity: CRYSTALLINE SILICA IS LISTED BY IARC AS A CARCINOGEN. ACGIH HAS ASSIGNED TLV'S TO THIS MATERIAL. Effects of Overexposure: INHALE: NASAL/RSPRTRY IRRITATE/DIZZY/WEAK/ FATIGUE/NAUSEA/HEADACHE. HIGH CNCNTRTS-NARCO SIS (CENT NERV SYSTEM DEPRESSION). EYE: SEVERE IRRITATE/TEARING/RED/BLURRED VISION. SKIN: PROLONG/REPEAT EXPOSURE -MODERATE IRRITATE/DEFAT/DERMATITIS. INGESTION: IRRITATE-DIGESTIVE TRACT/CENT NERV SYSTEM DEPRESSION. **VOMIT-LUNGS INFLAM** Medical Cond Aggravated by Exposure: RESPIRATORY TRACT IRRITATION, DERMATITIS, NAUSEA.

First Aid:EYE: FLUSH EYES WITH WATER FOR AT LEAST 15 MIN, LIFT LIDS OCCA. MED AID. S

KIN: REMOVE CONTAM CLOTHING, WASH W/SOAP/ WATER. IF IRRITATE PERSISTS MED AID. INHALATION: MOVE TO FRESH AIR. CPR OR OXYGEN IF NEEDED. CONSULT DOCTOR. INGESTION: WATER OR MILK TO DRINK/CALL FOR MED ADVICE. DO NOT INDUCE VOMITING UNLESS DIRECTED BY DOCTOR. IF MED ADVICE CANNOT BE OBTAINED, TAKE TO NEAREST EMERGENCY HOSPITAL.

Flash Point Method:SCC Flash Point:104F,40C Lower Limits:0.7 Upper Limits:6.1 Exti nguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:EXTINGUISHERS DESIGNED TO EXTINGUISH NFPA FLAM LIQ FIRE. WTR MAY BE INEFFECT-MAY BE USED FOR COOLING. FIRE FIGHTERS WEAR FULL PROTEC GEAR/BREATHING APPARATUS. Unusual Fire/Explosion Hazard:VAPORS FORM EXPLOSIVE MIX W/AIR BETWEEN LOWER AND UPPER EXPLO LMTS-IGNITED. CLSD CNTNRS MAY EXPLODE--EXPOSED EXTREME HEAT. NO HEAT/ELEC EQUIP/SPARKS/OPEN FLAME.

========== Accidental Release

Measures ===============

Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE ALL IGNITION SOURCES. VENTILATE AREA. PROVIDE APPROPRIATE EQUIPMENT. DIKE AROUND SPILL AREA. COVER SPILL WITH INERT ABSORBANT AND TRANSFER USING NON- SPARK ING TOOLS.

Other Precautions:DO NOT TAKE INTERNALLY. AVOID PROLONG/REPEATED INHALATION OF HEATED VAPORS OR SPRAY MIST. KEEP AWAY FORM HEAT. GROUND ALL CO

NNTECTIONS, CONTAINERS, ETC. WHEN POURING OR TRANSFERING TO MINIMIZE STATIC ELECTRICITY. USE NON-SPARKING TOOLS.

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

Respiratory Protection:NIOSH/MSHA APPROVED EQUIPMENT WHEN AIRBORNE EXPOSURE LIMITS ARE EXCEDED. HIGH AIRBORNE CONCENTRATIONS MAY REQUIRE THE USE OF A SUPPLIED-AIR RESPIRATOR OR A SELF-CONTAINED BREATHING APPARATUS.

Ventilation: TO CONTROL EXPOSURE LEVELS BELOW AIRBORNE EXPOSURE LIMITS. VENTIL ATION EQUIPMENT MUST BE EXPLOSION PROOF. Protective Gloves: THAT PROVIDE BARRIER TO PREVENT CONTACT Eye Protection: CHEMICAL SAFETY GLASSES/GOGGLES Other Protective Equipment: IMPERMEABLE APRONS/PROTECTIVE CLOTHING TO PREVENT REPEATED OR PROLONGED EXPOSURE TO SKIN. USE OF HEAD CAPS RECOMMENDED. Work Hygienic Practices: WASH BEFORE EATING, TOILETING OR SMOKING. Supplemental Safety and Health

HCC:F4 Boiling Pt:B.P. Text:315 TO 335F Vapor Density:>AIR Spec Gravity:1.4 Evaporation Rate & amp; Reference: SLOWER THAN ETHER Solubility in Water: INSOLUBLE Appearance and Odor: PIGMENTED LIQUID. SOLVENT ODOR.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:HEAT OR IGNITION SOURCES. Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, LOW MOLECULAR WEIGHT HYDROCARBONS AND ORGANIC ACIDS.

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Waste Disposal Methods: KEEP OUT OF DRAINS, SEWERS AND WATERWAYS. DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. HAZARDOUS WASTE. EPA CODE D001 & D005.

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