View NSN Online: https://aerobasegroup.gr/nsn/8010-00-251-6980

Product ID:VARNISH, BTTV119 MSDS Date:04/26/1988 FSC:8010 NIIN:00-251-6980 MSDS Number: BDNWJ === Responsible Party === Company Name: DAVLIN PAINT CO. Address:700 ALLSTON WAY Box:2308 City:BERKELEY State:CA ZIP:94702 Country:US Preparer's Name: PATRICIA SHAW CAGE:DO185 === Contractor Identification === Compan y 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 Company Name: DAVLIN PAINT CO. Address: P.O. BOX 2308 Box:2308 City:BERKELEY State:CA ZIP:94702 Phone:415-889-7098 CAGE:DO185

Ingred Name:VM&P NAPHTHA (LIGROINE) CAS:8032-32-4 RTECS #:OI6180000 Fraction by Wt: 40% Other REC Limits:125 PPM OSHA PEL:300 PPM/400 STEL ACGIH TLV:300 PPM; 9192

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MANY PETROLEUM HYDROCARBONS AND SYNTHETIC LUBRICANTS POSE POTENTIAL HUMAN HEALTH RISKS. EXPOSURE TO LIQUIDS, VAPORS, MISTS OR FUMES SHOULD BE MINIMIZED. CHRONIC EXPOSURE MAY DAMAGE RESPIRATOR SYSTEM, LUNGS, EYES, SKIN, LIVER, SPLEEN, KIDNEYS. Explanation of Carcinogenicity:THI S PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CA. TO CAUSE CANCER OR BIRTH DEFECTS OR OTHER **REPRODUCTIVE HARM.** Effects of Overexposure: INHAL-VAPORS CAN CAUSE NASAL AND RESPIRATOR IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA AND HEADACHE. SKIN-CAN CAUSE IRRITATION, DEFATTING & DERMATITIS. EYE-IRRITATION, TEARING, REDNESS & BLURRED VISION. INGESTION-MAY CAUSE IRRITATIONOF DIGESTIVE TRACT AND NERVOUS SYSTEM DEPRESSION. ALSO AN **ASPIRATION HAZ. *** Medical Cond Aggr avated by Exposure: RESPIRATORY TRACT IRRITATION, DERMATITIS, NAUSEA. *MATERIAL CAN ENTER THE LUNGS DURING SWALLOWING OR VOMITING AND CAUSE LUNG INFLAMMATION.

First Aid: EYES-FLUSH W/WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHING, WASH THOROUGHLY W/SOAP AND WATER. INHAL-REMOVE VICTIM TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION OR ADMINISTER OXYGEN IF NEEDED. I NGEST-GIVE WATER OR MILK TO DRINK AND CA

LL FOR MEDICAL

ADVICE. DO NOT MAKE PERSON VOMIT UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL. IF MED ADVICE CANNOT BE OBTAINED, TAKE TO EMERGENCY HOSPITAL.

Flash Point Method:SCC Flash Point:105F/41C Lower Limits:1.0 Upper Limits:6.1 Extinguishing Media: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL Fire Fighting Procedures: USE NFPA CLASS B EXTINGUISHERS TO EXTINGUISH NFPA FLAM/LIQUID FIRE. APPROVED GAS MASK REQUIRED

FOR FIRE FIGHTING PERSONNEL. WATER MAY BE INEFFECTIVE. Unusual Fire/Explosion Hazard:VAPORS FORM AN EXPLOSIVE MIXTURE WITH AIR BETWEEN LOWER AND UPPER EXPLOSIVE LIMITS WHICH CAN BE IGNITED. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EX/HEAT.
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Spill Release Procedures:EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE ALL IGNITION SOURCES. VENTILATE AREA. EQUIP EMPLOYEES WITH APPROPRIATE EQUIPMENT. DIKE AROUND S PILLED AREA. COVER SPILL WITH INERT ABSORBANT AND TRANSFER U SING NON-SPARKING TOOLS.
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 Handling and Storage Precautions:STORE BELOW 80 DEG F IN CLOSED CONTAINER. STORE IN ORIGINAL CONTAINER. AVOID FLAME AND HIGH TEMPERATURE. DO NOT STORE NEAR OXIDIZING AGENTS OR ACIDS. Other Precautions:VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL TO A SOURCE OF IGNITION & FLASHBACK. DO NOT TAKE INTERNALLY, AVOID PROLONGED OR RE
PEATED INHALATION OF HEATED VAPORS OR SPRAY MIST. KEEP AWAY FROM HEAT. GROUND ALL CONNECTIONS, CONTAINERS, ETC.
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Respiratory Protection:USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK SUITABLE TO KEEP AIRBORNE MISTS AND VAPOR CONCENTRATIONS BELOW TLV. IN CONFINED AREAS USE A FRESH-AIR SUPPLYING RESPIRATOR OR A SELF-CONTAINED BRE ATHING APPARATUS. Ventilation:GENERAL MECHANICAL VENTILATION OR LOCAL EXHAUST SHOULD BE SUITABLE TO KEEP VAPOR CONCENTRATIONS BELOW TLV. Protective Gloves:IMPERVIOUS TO PREVENT SKIN CONTACT. Eye Protection:CHEMICAL SAFETY GLASSES OR GOGGLES
Other Protective Equipment:USE IMPERMEABLE APRONS AND PROTECTIVE CLOTHING TO PREVENT EXPOSURE TO SKIN. HEADCAPS ARE RECOMMENDED. Work Hygienic Practices:AFTER USING, WASH BEFORE EATING, TOILETING OR SMOKING.
Supplemental Safety and Health * VENTILATION EQUIPMENT MUST BE EXPLOSION PROOF.

========== Physical/Chemic

Boiling Pt:B.P. Text:306F Vapor Pres:5.0 Vapor Density:>AIR Spec Gravity:0.9 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:NOT WATER SOLUBLE Appearance and Odor:AMBER LIQUID. SMELLS OF PETROLEUM THINNER.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:DO NOT EXPOSE TO HEAT OR IGNITION SOURCES Hazardous Decomposition Prod ucts:THERMAL DECOMPOSITION MAY YIELD CARBON DIOXIDE AND/OR MONOXIDE, LOW MOLEULAR WEIGHT HYDROCARBONS AND ORGANIC ACIDS.

Waste Disposal Methods: KEEP OUT OF DRAINS, SEWERS AND WATERWAYS. DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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