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Product ID:600 INDUSTRIAL ENAMEL 11136, B60011136 MSDS Date:03/20/1992 FSC:8010 NIIN:00-527-3199 **MSDS Number: BNCDW** === Responsible Party === Company Name: DAVLIN PAINT COMPANY 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:HO931 === 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 Company Name: DAVLIN PAINT COMPANY Box:2308 City:BERKELEY State:CA ZIP:94702 Country:US Phone:415-848-2863 CAGE:HO931

Ingred Name:HYDROCARBON MIXTURE (VAPOR PRESSURE 2.0 MM HG @ 68F) CAS:64741-41-9

Fraction by Wt: 30% Other REC Limits:NONE SPECIFIED OSHA PEL:500 PPM ACGIH TLV:100 PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHAL: NASAL & RESP IRRIT, NARCOSIS (CNTRL NERV SYS DEPRESS). EYE: SEVERE IRRIT. SKIN: IRRIT, DEFAT, DERMATITIS. INGEST: DIGEST TRACT IRRIT, CNTRL NERV SYS DEPRESS. ASPIRATION HZD. MAT'L ENTER LUNGS (SWALLOW/VOMIT), LUNG INFLAMM. CHRONIC: CNTRL NERV SYS/RESP SYS, LUNG, EYE, SKIN, GI TRACT, LIVER, SPLEEN, KIDNEY DAMAGE. Effects of Overexposure: INHALATION: DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, AND HEADACHE. EYE: TEARING, REDNESS, AND BLURRED VISION. Medical Cond Aggravated by Exposure: RESPIRATORY TRACT IRRITATION, DERMATITIS, NAUSEA. First Aid:EYE: FLUSH W/WATER 15 MIN, OCCASIONALLY LIFTING EYE LIDS. GET MED ATTN. SKIN: REMOVE CONTAMINATED CLOTHING, WASH W/ SOAP & WATER. IF IRRITATION PERSISTS, SEE DR. INHAL: REMOVE TO FRESH AIR. APPLY ARTIF RESPIRATION/ADMINISTER OXYGEN IF NEEDED. CONSULT DR. INGEST: GIVE WATER/MILK TO DRINK. PHONE FOR MED ADVICE. DON'T INDUCE VOMIT UNLESS DIRECTED BY MED PERSONNEL. IF ADVICE UNAVAIL, TAKE TO EMERG ROOM Flash Point Method:SCC Flash Point:104F,40C Lower Limi ts:1.0

Upper Limits:6.1

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:USE EXTINGUISHER (NFPA FLAMMABLE LIQ FIRE). WATER MAY BE INEFFECTIVE, USE AS FOG FOR COOLING. WEAR FULL PROTECTIVE CLOTHING & BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: VAPORS FORM EXPLOSIVE MIX W/AIR (LEL TO UEL) WHICH CAN BE IGNITED BY MANY SOURCES. CLOSED CNTNRS MAY EXPLODE W/HEAT. ISOLATE FROM HEAT/IGNITION SOURCES.

====== Accidental Rel

ease Measures ===============

Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE ALL IGNITION SOURCES. VENTILATE AREA. PROVIDE PROTECTIVE EQUIPMENT. DIKE AROUND SPILL AREA. COVER SPILL WITH INERT ABSORBENT AND TRANSFER USING NON- SPARKI NG TOOLS.

Handling and Storage Precautions:STORE BELOW 80 F IN CLOSED CONTAINER. STORE IN ORIGINAL CONTAINER. AVOID FLAME AND HIGH TEMPERATURES. DO N

OT STORE NEAR OXIDIZING AGENTS OR ACIDS.

Other Precautions: VAPOR IS HEAVIER THAN AIR, MAY TRAVEL CONSIDERABLE DISTANCE TO IGNITION SOURCE & FLASHBACK. DON'T INGEST OR INHALATION. GROUND ALL CONNECTIONS, CONTAINERS, ETC WHEN POURING OR TRANSFERING TO MINIMIZE STATIC ELECTRICITY. USE NON-SPARK TOOLS.

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

Respiratory Protection: USE NIOSH/MSHA EQUIPMENT WHEN AIRBORNE EXPOSURE LIMITS ARE EXCEEDED. CONSULT RESPIRATOR MA

NUFACTURER TO DETERMINE

EQUIPMENT FOR GIVEN APPLICATION. HIGH AIRBORN CONCENTRATIONS MAY REQUIRE USE OF SUPPLI ED-AIR RESPIRATOR OR SCBA.

Ventilation:PROVIDE VENTILATION TO CONTROL EXPOSURE LEVELS BELOW AIRBORNE EXPOSURE LIMITS. VENT EQUIPMENT MUST BE EXPLOSION PROOF. Protective Gloves:CONSULT GLOVE MFR TO DETERMINE TYPE.

Eye Protection: CHEMICAL SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:WEAR IMPERMEABLE APRONS & PROTECT CLOTHES WHEN POSSIBLE TO PREVENT EXPOSURE OF SKI

N. WEAR HEAD CAPS WHEN

POSSIBLE.

Work Hygienic Practices: AFTER USING, WASH BEFORE EATING, TOILETING OR SMOKING.

Supplemental Safety and Health

HCC:F4

Boiling Pt:B.P. Text:315F,157C Vapor Density:> AIR Spec Gravity:1.0 (WATER=1) Evaporation Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:NOT WATER SOLUBLE Appearance and Odor:PIGMENTED LIQUID. SOLVENT ODOR.

================= Stability and Reactivity Data =

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

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

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