## DAVLIN PAINT CO INC -- 600 INDUSTRIAL ENAMEL 11105 -- 8010-00-616-7487 Product ID:600 INDUSTRIAL ENAMEL 11105 MSDS Date:02/25/1991 FSC:8010 NIIN:00-616-7487 MSDS Number: BNPRF === Responsible Party === Company Name: DAVLIN PAINT CO INC Address:700 ALLSTON WAY Box:2308 City:BERKELEY State:CA ZIP:94702 Country:US Info Phone Num:510-848-2863 Emergency Phone Num:510-848-2863 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 ======= Composition/Information on Ingredients ======== Ingred Name: HYDROCARBON MIXTURE (VAPOR PRESSURE 2.0 MM HG @ 68 F) CAS:64741-41-9 Fraction by Wt: 30%

Other REC Limits: NONE SPECIFIED

OSHA PEL:500 PPM ACGIH TLV:100 PPM

========= Hazards Identification =============

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. EYE: SEVERE IRRIT. SKIN: PROLONG/REPEAT: MOD IRRIT, DEFATTING, DERMATITIS. INGEST: DIGEST TRACT IRRIT, CENTRL NERV SYS DEPRESS. ASPIRATION HZD. MAT'L CAN ENTER LUNGS DURING S WALLOW/VOMIT--CAUSE LUNG INFLAMMATION. CHRONIC: RESPIR SYS, LUNGS, EYE, SKIN, GI TRACT, LIVER, SPLEEN, KIDNEY DAMAGE.

Effects of Overexposure: INHAL: DIZZINESS, WEAKNES

S, FATIGUE, NAUSEA AND

HEADACHE. HIGH CONCENTRATIONS MAY RESULT IN NARCOSIS (CENTRAL NERVOUS SYSTEM DEPRESSION). EYE: TEARING, REDNESS, AND BLURRED VISION.

Medical Cond Aggravated by Exposure: RESPIRATORY TRACT IRRITATION, DERMATITIS, AND NAUSEA.

First Aid:EYE: FLUSH W/WATER 15 MIN, LIFTING EYELID. GET MED AID. SKIN: REMOVE CONTAM CLOTHING, WASH W/SOAP & WATER. IF IRRIT PERSISTS, SEE DR. INHAL: REMOVE T

O FRESH AIR. APPLY ARTIF RESPIRATION OR ADMIN OXYGE N IF NEEDED. SEE DR. INGEST: GIVE WATER/MILK TO DRINK & TELEPHONE FOR MED ADVICE. DO NOT INDUCE VOMITING UNLESS DIRECTED TO BY MED PERSONNEL. IF MED ADVICE UNAVAILABLE, TAKE TO NEAREST EMERG HOSPITAL.

============ Fire Fighting Measures =========================

Flash Point Method:SCC Flash Point: 104F, 40C Lower Limits: 1.0 Upper Limits:6.1

Extinguishing Media: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG.

Fire Fightin

g Procedures: USE EXTINGUISHERS (NFPA FLAMM LIQ). WATER MAY BE INEFFECTIVE BUT MAY BE USED AS FOG FOR COOLING. FIRE FIGHTERS SHOULD WEAR FULL PROTECT CLOTH & BREATHING APP.

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

========= Accidental Release Measures ================

Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL. RE

MOVE ALL IGNITION SOURCES. VENTILATE THE AREA. PROVIDE APPROPRIATE PROTECTIVE EQUIPMENT. DIKE AROUND THE SPILL AREA. COVER SPILL WITH INERT ABSORBENT AND TRANSF ER USING NON-SPARKING TOOLS.
============= Handling and Storage ===============
Handling and Storage Precautions:STORE BELOW 80F IN CLOSED CONTAINER. STORE IN ORIGINAL CONTAINER. AVOID FLAME & HIGH TEMPERATURES. DO NOT STORE NEAR OXIDIZING AGENTS OR ACIDS. Other Precautions:VAPOR IS HEAVIER THAN AIR , MAY TRAVEL DISTANCE TO
IGNIT SOURCE & FLASHBACK. DON'T INGEST. AVOID INHAL OF HEATED VAPOR/SPRAY MIST. KEEP FROM HEAT. GROUND CONNECTIONS, CONTAINERS WHEN POURING TO MINIMIZ E STATIC ELEC. USE NON-SPARKING TOOLS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA EQUIP WHEN AIRBORN EXPOSURE EXCEEDS TLV. CONSULT RESPIRATOR MFR TO DETERMINE EQUIPMENT FOR GIVEN APPLICATION. HIGH AIRBORN CONCENTRATIONS MAY REQUIRE USE OF SUPPLIED-AIR RESPIRATOR OR S ELF-CONTAINED BREATHING APPARATUS. Ventilation:PROVIDE SUFFICIENT VENT TO CONTROL EXPOSURE LEVELS BELOW TLV/PEL. VENTILATION EQUIPMENT MUST BE EXPLOSION PROOF. Protective Gloves:PROTECTIVE GLOVES (SEE MFR FOR TYPE) Eye Protection:CHEMICAL SAFETY GLASSES, GOGGLES Other Protective Equipment:WEAR IMPERMEABLE APRONS & PROTECT CLOTH WHEN POSSIBLE TO PREVENT SKIN CONTACT. HEAD CAP WHEN POSSIBLE STRONGLY RECOMMEND Work Hygienic Practices:AFTER USING, WASH BE FORE EATING, TOILETING OR SMOKING.
Supplemental Safety and Health
========== Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:315F,157C Vapor Density:> AIR Spec Gravity:1.1 (WATER=1)

Evaporation Rate & Deference: 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 AGE

## NTS.

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 AND ORGANIC ACIDS.

======= Disposal Considerations ==========

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

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