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DAVLIN PAINT CO -- TT-E-509C ALKYD ENAMEL SG Y60, B509TB -- 8010-00-901-8048

Product ID:TT-E-509C ALKYD ENAMEL SG Y60, B509TB

MSDS Date:03/20/1992

FSC:8010

NIIN:00-901-8048

MSDS Number: BNPST === 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:800-424-9300 (CHE

MTREC)

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: 20%

Other REC Limits: NONE SPECIFIED

OSHA PEL:500 PPM ACGIH TLV:100 PPM

Ingred Name: PETROLEUM HYDROCARBON (VAP

OR PRESSURE 50.0 MM HG @ 0 F) CAS:8008-20-6 RTECS #:OA5500000 Fraction by Wt: 5% Other REC Limits:100 PPM OSHA PEL:500 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, NARCOSIS
(CNTRL NERV SYS DEPRESS). EYE: SEVERE IRRIT. SKIN: MOD IRRIT.

DEFATTING, DERMATITIS. INGEST: DIGEST TRACT IRRIT, CNTRL N

ERV SYS

DEPRESS. ASPIRATION HZD-MAT'L ENTERS LUNG DURING SWALLOW/VOMIT-LUNG INFLAMM.CHRONIC: CENTRL NERV SYS/RESP/LUNG/EYE/SKIN/GI TRACT/LIVER/SPLEEN/KIDNEY DAMAGE.

Effects of Overexposure:INHAL: DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE. EYE: TEARING, REDNESS, BLURRED VISION.

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

FIRST AID: CET MED AID

FTING EYELIDS. GET MED AID.

SKIN: REMOVE CONTAMINATED CLOTHES, WASH W/SOAP & WATER. IF IRRIT PERSISTS, SEE DR. INHAL: REMOVE TO FRESH AIR. APPLY ARTIF RESP OR ADMINISTER O XYGEN IF NEEDED. CONSULT DR. INGEST: GIVE WATER/MILK TO DRINK. PHONE FOR MED ADVICE. DON'T INDUCE VOMITING UNLESS DIRECTED TO DO SO BY MED PERSONNEL. IF MED ADVICE UNAVAIL, TAKE TO NEAREST EMERG HOSP.

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

Flash Point Method:SCC

Flash Poi

nt:104F.40C

Lower Limits:0.7

Upper Limits:6.1

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

Fire Fighting Procedures: EXTINGUISHERS FOR NFPA FLAMMABLE LIQUID FIRES. WATER MAY BE INEFFECTIVE, USE AS FOG TO COOL EXPOSED CNTNRS. WEAR FULL PROTECTIVE CLOTHING & BREATHING APP.

Unusual Fire/Explosion Hazard: VAPOR FORM EXPLOSIVE MIXTURE WITH AIR (LEL TO UEL), CAN BE IGNITED BY MANY SOURCES. CLOSED CNTNRS MAY EXPLODE W/HEAT. ISOLATE FROM ELECTRIC EQUIP, SPARK, FLAM

E.
======== Accidental Release Measures ==========
Spill Release Procedures:EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE 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 80 F IN (ORIGINAL) CLOSED CNTNR. AVOID FL AME & HIGH TEMPERATURES. DO NOT STORE NEAR OXIDIZING
AGENTS OR ACIDS. Other Precautions:VAPOR IS HEAVIER THAN AIR & MAY TRAVEL DISTANCE TO SOURCE OF IGNITION & FLASHBACK. DON'T INGEST, AVOID BREATHING HEATED VAPOR/ MIST. KEEP AWAY FROM HEAT. GROUND ALL CONNECTIONS, CONTAINERS, ETC WHEN P OURING/TRANSFERING. USE NON-SPARK TOOLS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA EQUIP WHEN AIRBORN EXPOSURE LIMITS EXCEEDE D. CONSULT RESPIRATOR MFR TO DETERMINE EQUIP FOR GIVEN APPLICATION. HIGH AIRBORN CONCENTRATIONS MAY REQUIRE USE OF A SUPPLIED-AIR RESPIRATOR OR SELF-CONTAINED BREATHING APPARATUS. Ventilation:PROVIDE SUFFICIENT VENT TO CONTROL EXPOSURE LEVELS BELOW TLV/ PEL. VENTILATION MUST BE EXPLOSION PROOF. Protective Gloves:PROTECTIVE GLOVES (SEE MFR FOR TYPE) Eye Protection:CHEMICAL SAFETY GLASSES OR GOGGLES Other Protective Equipment:WEAR IMPERMEABLE APRONS & PROTECT CLOTHING WHEN POSSIBLE TO PREVENT SKIN EXPOSURE. USE HEAD CAPS WHEN POSSIBLE. Work Hygienic Practices:AFTER USING, WASH BEFORE EATING, TOILETING OR SMOKING. Supplemental Safety and Health
========== Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:315 TO 335F Vapor Density:> AIR. Spec Gravity:1.4 (WATER=1) Evaporation Rate & DENSITY & Solubility in Water:NOT WATER SOLUBLE Appearance and Odor:PIGMENTED LIQUID. SOLVENT ODOR. ===================================
Stabii

ity and Reactivity Data ========

ORGANIC ACIDS.

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 AND

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

Waste Disposal Methods:KEEP OUT OF DRAINS, SEWERS AND WATERWAYS.
DISPOSE OF PRODUCT
IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL
REGULATIONS. IGNITABLE D001, TOXIC D005.

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