

DAVLIN PAINT CO -- B509TB ALKYD SG ODORLESS GREEN 24672 -- 8010-00-901-8048

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Product Identification
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Product ID:B509TB ALKYD SG ODORLESS GREEN 24672

MSDS Date:02/25/1991

FSC:8010

NIIN:00-901-8048

MSDS Number: BLVBG

=== 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 (CHEM TREC)

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

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Composition/Information on Ingredients
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Ingred Name:HYDROCARBON MIXTURE (VAPOR PRESSURE 2.0 MM HG @ 68F)

CAS:64741-41-9

Fraction by Wt: 20%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

Ingred Name:SILICA, QUARTZ

CAS:14808-60-

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 HG MM @ 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:YES OSHA:NO

Health Hazards Acute and Chr

onic:INHALATION: RESPIRATORY IRRIT, CENTRAL

NERVOUS SYS DEPRESSION. SKIN/EYE: PROLONG/REPEAT EXPOSURE--MODERATE IRRIT, DEFATTING & DERMATITIS. INGEST: DIGESTIVE TRACT IRRIT, LUNG INFLAMMATION. CAUSES DAMAG ES TO CENTRAL NERVOUS SYSTEM, RESPIRATORY SYSTEM, LUNGS, EYES, SKIN, GASTROINTESTINAL TRACT, LIVER, SPLEEN AND KIDNEYS.

Explanation of Carcinogenicity:CRYSTALLINE SILICA IS LISTED (IARC)

CARCINOGEN. ACGIH ASSIGNED TLV'S TO MATERIAL. SEE INGREDIENTS FOR TLV.

Effects of Overe

xposure:INHALATION: NASAL/RESPIRATORY IRRITATION,

DIZZINESS, WEAKNESS, FATIGUE, NAUSEA AND HEADACHE. EYE: IRRITATION, TEARING, REDNESS, & BLURRED VISION. SKIN: MODERATE IRRITATION.

INGESTION: ASPIRATION HAZAR D; THIS MATERIAL CAN ENTER THE LUNGS DURING SWALLOWING OR VOMITING AND CAUSE LUNG INFLAMMATION.

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

===== First Aid Measures =====

First Aid:EYE: FLU

SH W/WATER--15 MIN, OCCASIONALLY LIFTING EYELIDS.

OBTAIN MED ATTN. SKIN: REMOVE CONTAM CLOTHING. WASH W/SOAP & WATER. IF IRRIT PERSISTS, SEE DOCTOR. INHAL: REMOVE TO FRESH AIR. APPLY ARTIFICIA L RESP OR ADMIN OXYGEN. CONSULT A DR. INGEST: GIVE WATER/MILK TO DRINK & PHONE FOR MEDICAL ADVICE. DON'T INDUCE VOMIT UNLESS MEDICAL PERSONNEL ADVISES. MED ADVICE UNAVAILABLE, TAKE TO EMERG HOSPITAL.

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

Flash Point

Method:SCC

Flash Point:104F,40C

Lower Limits:0.7%

Upper Limits:6.1%

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

Fire Fighting Procedures:USE EXTINGUISHERS (NFPA FLAMMABLE LIQUID FIRE). WATER MAY BE INEFFECTIVE, USE AS FOG FOR COOLING. WEAR FULL PROTECT CLOTH/BREATH APP IF EXPOS TO COMBUST PROD.

Unusual Fire/Explosion Hazard:VAPORS FORM EXPLOSIVE MIX WHICH CAN BE IGNITED FROM MANY SOURCES. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. ISOLATE FORM IGNITION SOURCES.

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

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

===== Handling and Storage =====

Handling and Storage Precautions:STORE BELOW 80 F IN A CLOSED CONTAIN

ER. STORE IN ORIGINAL CONTAINER. AVOID FLAME & HIGH TEMPERATURES. DON'T STORE NEAR OXIDIZING AGENTS OR ACIDS.

Other Precautions:VAPOR HEAVIER THAN AIR & MAY TRAVEL DISTANCE TO IGNIT SOURCES & FLASHBACK. DON'T EAT. NO PROLONG/REPEAT INHAL OF HEATED VAPORS/ SPRAY MISTS. KEEP FROM HEAT. GROUND ALL CONNECTIONS, CNTNRS, ETC (POURING/ TRANSFERRING). USE NON-SPARKING TOOLS.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED EQUIPMENT WHEN AIRBORN

EXPOSURE LIMITS ARE EXCEEDED. CONSULT RESPIRATOR MFR TO DETERMINE APPROPRIATE EQUIPMENT FOR GIVEN APPLICATION. HIGH AIRBORN CONCENTRATIONS MAY REQUIRE THE USE OF A SUPPLIED-AIR RESPIRATOR/SCBA.

Ventilation:PROVIDE SUFFICIENT VENTILATION TO CONTROL EXPOSURE LEVELS BELOW AIRBORN TLVS. VENT EQUIPMENT MUST BE EXPLOSION PROOF.

Protective Gloves:CONSULT GLOVE MFR FOR APPROPRIATE TYPE

Eye Protection:CHEM SFTY GLASSES/GOGGLES(SPLASH SHIELD)

Other Protective

Equipment:WEAR IMPERMEABLE APRONS AND PROTECTIVE CLOTHING WHENEVER POSSIBLE TO PREVENT REPEATED OR EXTENDED EXPOSURE OF SKIN.

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

Supplemental Safety and Health

THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER OR REPRODUCTIVE HARM. THE USE OF HEAD CAPS WHENEVER POSSIBLE IS STRONGLY RECOMMENDED.

===== Physical/Chemical Properties =====

HCC:F

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Boiling Pt:B.P. Text:315 TO 335F

Vapor Density:> AIR

Spec Gravity:1.4 (WATER=1)

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NOT 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 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.

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