

DAVLIN PAINT CO INC -- TT-E-508C ALKYD SG TINT BASE B508TB IVORY 2 -- 8010-00-597-8195

===== Product Identification =====

Product ID:TT-E-508C ALKYD SG TINT BASE B508TB IVORY 2

MSDS Date:02/25/1991

FSC:8010

NIIN:00-597-8195

MSDS Number: BLYZB

=== Responsible Party ===

Company Name:DAVLIN PAINT CO INC

Box:2308

City:BERKELEY

State:CA

ZIP:94702

Country:US

Info Phone Num:415-848-2863

Emergency Phone N

um:800-424-9300 CHEMTREC

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 @ 68F)

CAS:64741-41-9

Fraction by Wt: 25%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

Ingred Name:SILICA, Q

UARTZ  
CAS:14808-60-7  
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

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:MANY PETROLEUM HYDROCARBONS AND  
SYNTHETIC LUBRICANTS POSE POTENTIAL HUMAN HEALTH RISKS WHICH MAY  
VARY FROM PERSON TO PERSON. MINIM  
IZE EXPOSURE TO LIQUIDS, VAPORS,  
MISTS OR FUMES. CHRONIC EXPOSURE MAY DAMAGE THE CENTRAL NERVOUS  
SYSTEM, RESPIRATORY SYSTEM, LUNGS, EYES, SKIN, GASTROINTEST TRACT,  
LIVER, SPLEEN, KIDNEYS.  
Effects of Overexposure:INHALE: NASAL & RESPIRATORY IRRIT, DIZZINESS,  
WEAKNESS, FATIGUE, NAUSEA, HEADACHE & NARCOSIS. EYE: SEVERE IRRIT,  
TEARING, REDNESS & BLURRED VISION. SKIN: MODERATE IRRITATION,  
DEFATTING, DERMATITIS. IN GESTION: DIGESTIVE TRACT IRRITATION &  
SIGNS OF CENTRAL NER  
VOUS SYSTEM DEPRESSION. ASPIRATION HAZARD &  
LUNG INFLAMMATION.  
Medical Cond Aggravated by Exposure:RESPIRATORY TRACT IRRITATION,  
DERMATITIS, NAUSEA.

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

First Aid:EYE: FLUSH EYES W/WATER-15 MIN, OCCAS LIFTING EYELIDS. GET  
MEDICAL AID. SKIN: REMOVE CONTAM CLOTHING, WASH THOROUGHLY W/SOAP &  
WATER. IF IRRIT PERSISTS, SEE DOCTOR. INHALED: REMOVE TO FRESH AIR.  
GIVE CPR OR OXYGEN IF NEEDED. SEE DOCTOR. INGESTION: G  
IVE WATER OR  
MILK TO DRINK. CALL FOR MEDICAL ADVICE. DO NOT INDUCE VOMIT UNLESS  
O.K. W/DOCTOR. IF CANNOT GET MEDICAL AID, TAKE TO NEAREST EMERG  
HOSP.

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

Flash Point Method:SCC  
Flash Point:104F,40C  
Lower Limits:1  
Upper Limits:6.1  
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY  
CHEMICAL, ALCOHOL FOAM.  
Fire Fighting Procedures:EXTINGUISHERS FOR NFPA FLAMMABLE LIQUID FIRE.  
WATER MAY BE INEFFECTIVE

BUT MAY BE USED AS A FOG FOR COOLING. FIRE FIGHTERS FULL PROTECTIVE CLOTHING/SCBA.  
Unusual Fire/Explosion Hazard:VAPORS FORM EXPLOS MIX W/AIR BETWEEN LOWER/UPPER LIMITS CAN IGNITE-MANY SOURCES. CLOSED CONTAINERS EXPLODE-EXTREME HEAT. NO HEAT/ELEC EQUIP/SPARKS/OPEN FLAME.

===== 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 TRANSFER USING NON-SPARKING TOOLS.

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

Handling and Storage Precautions:STORE BELOW 80 F IN ORIGINAL CONTAINER. AVOID FLAME & HIGH TEMP. DO NOT STORE NEAR OXID AGENTS/ACIDS. VAPOR MAY TRAVEL TO IGNITE SOURCE/FLASHBACK.  
Other Precautions:DO NOT TAKE INTERNALLY. AVOID PROLONGED/REPEATED INHALATION OF HEATED VAPORS OR SPRAY MIST. GROUND ALL CONNECTIONS, CONTAINERS, ETC. WHEN POURING OR TRANSFERRING TO MINIMIZE STATIC ELECTRICITY. USE NON-SPARKING TOOLS. KEEP CONTAINER CLOSED.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED EQUIP WHEN AIRBORNE EXPOSURE LIMITS ARE EXCEEDED. CONSULT RESPIRATOR MANUFACTURER TO DETERMINE APPROPRIATE EQUIPMENT FOR GIVEN APPLICATION. HIGH AIRBORNE CONC MAY REQUIRE THE USE OF A SUPPLIED-AIR RESPIRATOR OR SCBA.  
A.  
Ventilation:PROVIDE SUFFICIENT TO CONTROL EXPOSURE LEVELS BELOW AIRBORNE EXPOSURE LIMITS. VENTILATION EQUIP MUST BE EXPLOSION-PROOF.  
Protective Gloves:WEAR PROTECTIVE GLOVES.  
Eye Protection:USE CHEMICAL SAFETY GLASSES OR GOGGLES.  
Other Protective Equipment:WEAR IMPERMEABLE APRONS AND PROTECTIVE CLOTHING WHENEVER POSSIBLE. USE OF HEAD CAPS WHENEVER POSSIBLE.  
Work Hygienic Practices:AFTER USING, WASH BEFORE EATING, TOILETING OR SMOKING.  
Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:315F,157C

Vapor Density:>AIR

Spec Gravity:1.4 (WATER=1)

Evaporation Rate & 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 D

ecomposition 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 LOCAL, STATE AND FEDERAL  
REGULATIONS.

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