

DAVLIN PAINT CO INC -- TT-E-545C ALKYD PRIMER, INT, WHITE 37875 -- 8010-00-269-2536
===== Product Identification =====

Product ID:TT-E-545C ALKYD PRIMER, INT, WHITE 37875

MSDS Date:02/25/1991

FSC:8010

NIIN:00-269-2536

MSDS Number: BLSRQ

=== 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 Num:800

-424-9300

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: 20%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

Ingred Name:SILICA, CRYSTALLINE - QU

ARTZ
CAS:14808-60-7
RTECS #:VV7330000
Fraction by Wt: 0.32%
Other REC Limits:NONE SPECIFIED
OSHA PEL:SEE TABLE Z3
ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:TALC (CONTAINING NO ASBESTOS)
CAS:14807-96-6
RTECS #:WW2710000
Fraction by Wt: 10%
Other REC Limits:NONE SPECIFIED
OSHA PEL:2 MG/M3 RDUST
ACGIH TLV:2 MG/M3 RDUST; 9192

Ingred Name:SILICA, AMORPHOUS, DIATOMACEOUS EARTH, CONTAINING LESS THAN
1% CRYSTALLINE SILICA
CAS:61790-53-2
RTECS #:HL8600000
Fraction by Wt: 1.67%
Other REC Limits:NON
E SPECIFIED
OSHA PEL:20 MPPCF
ACGIH TLV:10 MG/M3 TDUST; 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:POTENTIAL HUMAN HEALTH RISK. CHRONIC
EXPOSURE MAY CAUSE DAMAGE TO CENTRAL NERVOUS SYSTEM (& DEPRESSION),
LUNGS, EYES, SKIN, GASTROINTESTINAL TRACT, LIVER, SPLEEN & KIDNEYS.
ASPIRATION HAZARD. MATERIAL CAN ENTER
LUNGS DURING SWALLOWING OR
VOMITING & CAUSE LUNG INFLAMMATION. SKIN CONTACT: DEFATTING &
DERMATITIS.
Explanation of Carcinogenicity:CRYSTALLINE SILICA IS LISTED BY IARC AS
CARCINOGEN.
Effects of Overexposure:INHALATION: NASAL & RESPIRATORY IRRITATION,
DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, NARCOSIS. EYE:
SEVERE IRRITATION, TEARING, REDNESS & BLURRED VISION. SKIN:
PROLONGED/REPEATED--MODERATE IRRITATION. INGESTION: IRRITATION.
Medical Cond Aggravated by Exposure

:RESPIRATORY TRACT IRRITATION,
DERMATITIS AND NAUSEA.

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First Aid Measures
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First Aid:EYE: FLUSH W/WATER--15 MIN, OCCASION LIFTING EYELIDS. GET MED AID. SKIN: REMOVE CONTAM CLOTHING, WASH W/SOAP & WATER. IF IRRITATION PERSISTS, SEE DOCTOR. INHALATION: REMOVE TO FRESH AIR. APPLY ARTIF R RESPIRATION OR ADMIN OXYGEN IF NEEDED. CONSULT DOCTOR. INGESTION: GIVE WATER/MILK TO DRINK. PHONE FOR MED ADVICE (UNAVAILABLE TAKE TO EMER HO SP). DON'T INDUCE VOMITING UNLESS DIRECTED BY MED PERSONNEL.

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Fire Fighting Measures
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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 Fighting Procedures:EXTINGUISHERS (NFPA FLAMM LIQ FIRES). WTR INEFFECTIVE, USE WATER FOG TO COOL EXPOS CNTNRS. FIRE FIGHTER/OTHERS EXPOSED WEAR FULL PROTECT CLOTHING/BREATHING APP.
Unusual Fire/Explosi
on Hazard:VAPORS FORM AN EXPLOSIVE MIX BETWEEN EXPLOS LMTS. CAN BE IGNITED BY MANY SOURCES. CLOSED CONTAINERS MAY EXPLODE W/HEAT. ISOLATE FROM HEAT, SPARKS & OPEN FLAME.

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Accidental Release Measures
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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 ABSORBANT AND TRANSFER WITH NON-SPARKING TOOLS.

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Handling and Storage
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Handling and Storage Precautions:STORE BELOW 80 F IN CLOSED (ORIGINAL) CONTAINER. AVOID FLAME & HIGH TEMP. DON'T STORE NEAR OXIDIZING AGENT OR ACIDS.
Other Precautions:DON'T TAKE INTERNALLY, AVOID PROLONGED OR REPEATED INHALATION OF HEATED VAPORS OR SPRAY MIST. KEEP AWAY FROM HEAT. GROUND ALL CONNECTIONS, CONTAINERS, ETC WHEN POURING OR TRANSFERING TO MINIMIZE STATI C ELECTRICITY. USE NON-SPAR

KING TOOLS.

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===== 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 TH E USE OF SUPPLIED-AIR OR SCBA.

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

Protective Gloves:CONS

ULT MFR--PREVENT SKIN CONTACT.

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:WEAR IMPERMEABLE APRONS AND PROTECTIVE CLOTHING. WEAR 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:1.5 (WATER=1)

Evaporation Rate & Reference:SLOWER THAN ETHER.

Solubility in Water:NOT WATER SOLUBLE.

Appearance and Odor:PIGMENTED LIQUID. SOLVENT ODOR.

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===== 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.

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===== Disposal C

onsiderations =====

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

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