

DAVLIN PAINT CO INC -- TT-S-223B FLOOR SEALER, EMUL -- 8010-00-530-8370

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Product Identification
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Product ID:TT-S-223B FLOOR SEALER, EMUL

MSDS Date:02/26/1991

FSC:8010

NIIN:00-530-8370

MSDS Number: BJYHR

=== 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:51

0-848-2863

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

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Composition/Information on Ingredients
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Ingred Name:ETHYLENE GLYCOL (SARA III) (PROP 65)

CAS:107-21-1

RTECS #:KW2975000

Fraction by Wt: 4%

Other REC Limits:NONE SPECIFIED

ACGIH TLV:50 PPM

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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== 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
(CENTRL NERV SYS DEPRESS). EYE: SEVERE IRRIT. SKIN: MOD IRRIT,
DERMATITIS. INGEST: DIGEST TRACT IRRIT, CENTRL NERV SYS DEPRESS.
ASPIRATN HZD. ENTER LUNG (SWALLOW/INGS T) CAUSE LUNG INFLAMM.
CHRONIC: CENTRL NERV SYS, RESP SYS, LUNG, EYES, SKIN, GASTRO TRACT

LIVER, SPLEEN, KIDNEY DAMAGE.
Effects of Overexposure:INHALATION: DIZZINESS, WEAKNESS, FATIGUE,
NAUSEA AND HEADACHE. SKIN: DEFATTING.
Medical Cond Aggravated by Exposure:RESPIRATORY TRACT IRRITATION,
DERMATITIS, NAUSEA.

== First Aid Measures ==

First Aid:EYE: FLUSH W/WATER 15 MIN, OCCASIONALLY LIFTING EYELIDS. GET
MED AID. SKIN: REMOVE CONTAMINATED CLOTHING, WASH W/SOAP AND WATER.
IF IRRIT PERSISTS, SEE DR. INHAL: REMOVE TO FRES
H AIR. APPLY ARTIF
RESP /ADMIN OXYGEN IF NEEDED. CONSULT DR. INGESTION: GIVE WATER OR
MILK TO DRINK & PHONE FOR MED ADVICE. DON'T INDUCE VOMIT UNLESS
DIRECTED BY MED PERSONNEL. IF MED ADVICE UNOBTAINABLE, TAKE TO
EMERG HOSP.

== Fire Fighting Measures ==

Flash Point Method:TCC
Flash Point:241F,116C
Lower Limits:3.2
Upper Limits:15.3
Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG.
Fire Fighting Procedures:USE EXTINGUIS
HERS (NFPA FLAMMABLE LIQUID
FIRE). WATER MAY BE INEFFECTIVE BUT MAY BE USED AS FOG FOR COOLING.
WEAR FULL PRODUCT CLOTH/BREATHING APP.
Unusual Fire/Explosion Hazard:VAPORS FORM AN EXPLOS MIX W/AIR (LEL TO
UEL), CAN BE IGNITED. CLOSED CNTNRS MAY EXPLODE WHEN EXPOSED TO
EXTREME HEAT. ISOLATE FROM HEAT/IGNITION SOURCES.

== Accidental Release Measures ==

Spill Release Procedures:EVACUATE NON-ESSENTIAL PERSONNEL. REMOVE
IGNITION SOURCES. VENTILA

TE AREA. PROVIDE APPROPRIATE PROTECTIVE EQUIPMENT. DIKE AROUND 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 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 & F

LASHBACK. DON'T INGEST. AVOID INHAL. KEEP AWAY FROM HEAT. GROUND CONNECTIONS, CONTAINERS, ETC WHEN POURING OR TRANSFERING TO MINIMIZE STATIC ELEC. USE NON-SPARKING TOOLS.

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

Respiratory Protection:USE NIOSH/MSHA EQUIPMENT WHEN AIRBORN EXPOSURE LIMITS EXCEEDED. CONSULT RESPIRATOR MFR TO DETERMINE EQUIPMENT FOR GIVEN APPLICATION. HIGH AIRBORN CONC MAY REQUIRE SUPPLIED AIR RESPIRATOR OR SELF-CONTAINED BREATHING APPARATUS.

Ventilation:PROVIDE SUFF VENT TO CONTROL EXPOSURE LEVELS BELOW TLV. VENTILATION EQUIP MUST BE EXPLOSION PROOF.

Protective Gloves:WEAR PROTECT GLOVES-PREVENT SKIN CONTACT

Eye Protection:CHEM SAFETY GOGGLES AGAINST SPLASH/MIST

Other Protective Equipment:IMPERMEABLE APRON & PROTECT CLOTH TO PREVENT REPEATED/EXTENDED EXPOSURE OF SKIN. HEAD CAPS STRONGLY RECOMMENDED.

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

Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:388F,198C

Vapor Density:> AIR

Spec Gravity:1.0 (WATER=1)

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NOT WATER SOLUBLE

Appearance and Odor:AMBER 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 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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