

DAVLIN PAINT CO INC -- B24607W BLUE 25526 -- 8010-01-290-1941

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Product Identification
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Product ID:B24607W BLUE 25526

MSDS Date:03/20/1992

FSC:8010

NIIN:01-290-1941

MSDS Number: BPPHC

=== Responsible Party ===

Company Name:DAVLIN PAINT CO INC

Box:2308

City:BERKELEY

State:CA

ZIP:94702

Country:US

Info Phone Num:510-848-2863

Emergency Phone Num: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

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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:BARIUM SULFATE (SARA III)

CAS:7727-43-7

RTECS #:CR0600000

Fraction by Wt: 35%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

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Hazards Identification
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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, RESPIRATORY IRRIT,
DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, NARCOSIS (CENTRAL
NERV SYS DEPRESS). EYE: SEVERE IRRIT, TEARING, REDNESS, BLURRED
VISI
ON. SKIN: MODERATE IRRIT, DEFATTI G, DERMATITIS. INGEST:
DIGESTIVE TRACT IRRIT, CENTRAL NERV SYS DEPRESS. ASPIRATION HAZARD.
MAT'L CAN ENTER LUNGS DURING*
Effects of Overexposure:* SWALLOWING/VOMITING & CAUSE LUNG
INFLAMMATION. VARIOUS HEALTH RISK VARY FROM PERSON TO PERSON.
MINIMIZE EXPOSURE TO LIQ, VAPOR, MIST, FUMES. CHRONIC: CENTRAL
NERVOUS SYSTEM , RESPIRATORY SYSTEM, LUN GS, EYES, SKIN,
GASTROINTESTINAL TRACT,LIVER, SPLEEN AND KIDNEY DAMAGE.
Medical Cond Aggravated
by Exposure:RESPIRATORY TRACT IRRITATION,
DERMATITIS, NAUSEA.

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First Aid Measures
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First Aid:EYE: FLUSH W/WATER 15 MIN, LIFT EYELIDS. GET MED AID. SKIN:
REMOVE CONTAMINATED CLOTHING, WASH W/SOAP & WATER. IF IRRITATION
PERSISTS, SEE DR. INHAL: REMOVE TO FRESH AIR. GIVE ARTIF
RESPIRATION/OXYGEN IF NEEDED. CONSULT DR. INGEST: GIVE WATER/MILK
TO DRINK & PHONE FOR MED ADVICE. DONT MAKE PERSON VOMIT UNLESS
DIRECTED BY MED PERSON
NEL. IF MED ADVICE UNAVAILABLE, TAKE TO
NEAREST EMERGENCY HOSPITAL.

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Fire Fighting Measures
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Flash Point Method:SCC
Flash Point:102F,39C
Lower Limits:1.0
Upper Limits:6.1
Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG
Fire Fighting Procedures:USE EXTINGUISHER DESIGNED FOR NFPA FLAMM LIQ
FIRE. WATER MAY BE INEFFECTIVE BUT MAY BE USED AS FOG FOR COOLING.
WEAR FULL PROTECTIVE CLOTHING & BREATHING APP.
Unusual Fire/Explo

sion Hazard:VAPOR FORM EXPLOS MIX W/AIR (LEL TO UEL).

CAN BE INGNITED BY MANY SOURCES. CLSD CNTNRS MAY EXPLODE WHEN EXPOSED TO HEAT. KEEP FROM HEAT & IGNITION SOURCES.

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

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

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

Handling and Storage Precautions:STORE BELOW 80 F IN CLOSED, ORIGINAL CONTAINER. AVOID FLAME & HIGH TEMPERATURES. DO NOT STORE NEAR OXIDIZING AGENTS/ACIDS. DO NOT INGEST.

Other Precautions:VAPOR HEAVIER THAN AIR, MAY TRAVEL DISTANCE TO IGNIT SOURCES & FLASHBACK. AVOID PROLONG/REPEAT INHAL OF HEAT VAPOR/SPRAY MIST. KEEP AWAY FROM HEAT. GROUND CONNECTIONS, CNTNRS, ETC WHEN POUR/TRANSFER TO MINIMIZE STATIC. USE NON-SPARK TOOLS.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED EQUIPMENT WHEN AIRBORN EXPOSURE LIMITS ARE EXCEEDED. CONSULT RESPIRATOR MANUFACTURER TO DETERMINE APPROPRIATE EQUIPMENT FOR GIVEN APPLICATION. HIGH AIRBORNE CONC MAY REQ AIR SUPPLIED RESPIRATOR OR SCBA.

Ventilation:PROVIDE SUFFICIENT VENT TO CONTROL EXPOSURE LEVELS BELOW AIRBORNE EXPOSURE LIMITS. USE EXPLOSION PROOF VENT EQUIPMENT.

Protective

Gloves:WEAR PROTECTIVE GLOVES-SEE GLOVE MFR.

Eye Protection:USE CHEMICAL SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:WEAR IMPERMEABLE APRON & PROTECT CLOTH TO PREVENT REPEAT/EXTEND SKIN EXPOSURE. STRONGLY RECOMMEND HEADCAPS 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:274 TO 315F

Vapor Density

:> AIR
Spec Gravity:1.7 (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 Decomposition Products:THERMAL DECOMPOSITION MAY YIELD CARBON
DIOXIDE AND/OR MONOXIDE, LOW MOLECULAR W
EIGHT HYDROCARBON 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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