

DAVLIN PAINT CO. -- BLUE 25526, SWIMMING POOL, BTTP9512 -- 8010-00-584-3362
===== Product Identification =====

Product ID:BLUE 25526, SWIMMING POOL, BTTP9512

MSDS Date:02/19/1988

FSC:8010

NIIN:00-584-3362

MSDS Number: BFGPS

=== Responsible Party ===

Company Name:DAVLIN PAINT CO.

Address:700 ALLSTON WAY

Box:2308

City:BERKELEY

State:CA

ZIP:94702

Country:US

Preparer's Name:PATRICIA SHAW

CAGE:DO185

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= 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

Company Name:DAVLIN PAINT CO.

Address:P.O. BOX 2308

Box:2308

City:BERKELEY

State:CA

ZIP:94702

Phone:415-889-7098

CAGE:DO185

===== Composition/Information on Ingredients =====

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 5.0%

OSHA PEL:100 PPM/150 STEL

ACGI

H TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:DIISOBUTYL KETONE
CAS:108-83-8
RTECS #:MJ5775000
Fraction by Wt: 5.0%
OSHA PEL:50 PPM
ACGIH TLV:25 PPM; 9293

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 5.0%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:VM&P NAPHTHA (LIGROINE)
CAS:8032-32-4
RTECS #:OI6180000
Fraction by Wt: 5%
Other REC Limits:125 PPM
OSHA PEL:300 PPM/400
STEL
ACGIH TLV:300 PPM; 9192

Ingred Name:PETROLEUM SOLVENT
CAS:64742-89-8
Fraction by Wt: 10%
OSHA PEL:500 PPM
ACGIH TLV:300 PPM

Ingred Name:ISOBUTYL BUTYRATE
CAS:539-90-2
RTECS #:ET5020000
Fraction by Wt: 15%
OSHA PEL:N/E
ACGIH TLV:N/E

Ingred Name:CARBON TETRACHLORIDE (SARA III)
CAS:56-23-5
RTECS #:FG4900000
Fraction by Wt: 0.95%
OSHA PEL:10 PPM
ACGIH TLV:S,5PPM/10 STEL,A3 93
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS
Ozone Depleting Chemical:1

Ingred Name:BARIUM SULFATE
CAS:7727-43-7
RTECS #:

CR0600000
Fraction by Wt: 5.0%
Other REC Limits:TOTAL DUST
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:TALC (CONTAINING NO ASBESTOS)
CAS:14807-96-6
RTECS #:WW2710000
Fraction by Wt: 10%
Other REC Limits:DUST
OSHA PEL:2 MG/M3 RDUST
ACGIH TLV:2 MG/M3 RDUST; 9192

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chron

ic:OVEREXPOSURE TO THIS MATERIAL MAY
CAUSE DAMAGE TO CENTRAL NERVOUS SYSTEM, RESPIRATORY SYSTEM, LUNGS,
EYES, SKIN, GASTROINTESTINAL TRACT, LIVER, SPLEEN AND KIDNEYS. CAN
CAUSE IRREVERSIBLE CHANGES IN TH E GENETIC MATERIAL OF A CELL IN
WORKERSEXPOSED TO HIGH CONCENTRATIONS OF CERTAIN COMPONENTS OF THIS
MATERIAL.

Explanation of Carcinogenicity:IARC MONOGRAPHS CONCLUDE THERE IS
SUFFICIENT EVIDENCE TO SHOW THAT CARBON TETRACHLORIDE INDUCES
CANCER IN ANIMALS.

Effects of O
verexposure:INHAL-VAPORS OR MISTS MAY CAUSE IRRITATION OF
THE NOSE AND THROAT, SIGNS OF NERVOUS SYSTEM DEPRESSION. SKIN-MAY
CAUSE IRRITATION, REDNESS, BURNING & DRYING. EYE-IRRITATION,
TEARING, REDNESS, SWELLING & BURNING. INGEST-CAN CAUSE IRRITATION
OF THE DIGESTIVE TRACT & SIGNS DEPRESSION, ALSO AN ASPIRATION
HAZARD. *

Medical Cond Aggravated by Exposure:SKIN DISORDERS, LUNG DISORDERS,
HEART DISORDERS. *THIS MATERIAL CAN ENTER THE LUNGS DURING
SWALLOWING OR VOMITIN
G AND CAUSE LUNG INFLAMMATION.

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

First Aid:EYES-FLUSH W/WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED
CLOTHING, WASH THOROUGHLY W/SOAP AND WATER. INHAL-REMOVE VICTIM TO
FRESH AIR. APPLY ARTIFICIAL RESPIARTION OR ADMINISTER OXYGEN IF
NEEDED. I NGEST-KEEP PERSON WARM, QUIET, AND GET MEDICAL ATTENTION.
DO NOT INDUCE VOMITING. VOMITING CAN CAUSE ASPIRATION OF LIQUID
INTO LUNGS, WHICH CAN LEAD TO CHEMICAL PNEUMO

NITIS. GET MEDICAL
ATTENTION.

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

Flash Point Method:TCC

Flash Point:40F/4C

Lower Limits:0.8

Upper Limits:7.6

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

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS W/FULL
FACEPIECE & PROTECTIVE CLOTHING. WATER SPRAY MAY BE USEFUL IN
MINIMIZING VAPORS & COOLING CONTAINERS EX/TO HEAT.

Unusual Fire/Explosion Hazard:VAPORS FORM AN EXPLOSIVE MIXTURE WITH
AIR

BETWEEN LOWER AND UPPER EXPLOSIVE LIMITS WHICH CAN BE IGNITED.
CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EX/HEAT.

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

Spill Release Procedures:EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE
ALL IGNITION SOURCES. VENTILATE AREA. EQUIP EMPLOYEES WITH
APPROPRIATE EQUIPMENT. DIKE AROUND SPILLED AREA. COVER SPILL WITH
INERT ABSORBANT AND TRANSFER USING NON-SPARKING TOOLS.

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

Handling and Storage Precautions:STORE BELOW 80 DEG F IN CLOSED
CONTAINER. STORE IN ORIGINAL CONTAINER. AVOID FLAME AND HIGH
TEMPERATURE. DO NOT STORE NEAR OXIDIZING AGENTS OR ACIDS.

Other Precautions:VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL TO A SOURCE
OF IGNITION & FLASHBACK. DO NOT TAKE INTERNALLY, AVOID INHALATION
OR SKIN CONTACT. USE NON-SPARKING TOOLS. KEEP CONTAINERS CLOSED
WHEN NOT IN USE. GROUND ALL CONNECTIONS, CONTAINERS, ETC.

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

Respiratory Protection:THE USE OF RESPIRATORY PROTECTION IS ADVISED
WHEN CONCENTRATIONS EXCEED THE ESTABLISHED EXPOSURE LIMITS. USE A
RESPIRATOR OR GAS MASK WITH APPROPRIATE CARTRIDGES & CANNISTERS OR
SUPPLIED AIR EQUIPMENT .

Ventilation:GENERAL MECHANICAL VENTILATION OR LOCAL EXHAUST SHOULD BE
ADEQUATE TO KEEP AIRBORNE CONCENTRATIONS BELOW TLV. *

Protective Gloves:IMPERVIOUS TO PREVENT SKIN CONTACT.

Eye Protectio

n:CHEMICAL SAFETY GLASSES OR GOGGLES

Other Protective Equipment:USE IMPERMEABLE APRONS AND PROTECTIVE CLOTHING TO PREVENT EXPOSURE TO SKIN. HEADCAPS ARE RECOMMENDED.

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

Supplemental Safety and Health

* VENTILATION EQUIPMENT MUST BE EXPLOSION PROOF.

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

Boiling Pt:B.P. Text:231-334F

Vapor Density:>AIR

Spec Gravity:1.3

Evaporation Rate & Referen

ce:SLOWER THAN ETHER

Solubility in Water:SLIGHTLY/SOLUBLE

Appearance and Odor:CLEAR OF PIGMENTED LIQUID. SMELLS OR ORGANIC SOLVENTS.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

ALUMINUM CAN REACT WITH CHLORINATED RUBBER ABOVE 50C/122F

Stability Condition to Avoid:HIGH TEMPERATURES. CHLORINATED RUBBER

DECOMPOSES ABOVE 130C/266F

Hazardous Decomposition Products:CARBON TETRACHLORIDE CAN BE RELEASED

BY HEAT. CARBON TETR

ACHLORIDE CAN THERMALLY DECOMPOSE TO CHLORINE,

HC1, PHOSGENE.

===== Disposal Considerations =====

Waste Disposal Methods:KEEP OUT OF DRAINS, SEWERS AND WATERWAYS.

DISPOSE IN ACCORDANCE WITH LOCAL, COUNTY, STATE AND FEDERAL REGULATIONS.

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