

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

==

= 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

=====
===== 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 THE 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.

=====
===== 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.

=====
===== 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.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expres

sly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.