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DAVLIN PAINT CO. -- GRAY, 26251, SWIMMING POOL, BTTP9512 -- 8010-00-584-3364
========== Product Identification ==========

Product ID:GRAY, 26251, SWIMMING POOL, BTTP9512
MSDS Date:02/19/1988
FSC:8010
NIIN:00-584-3364
MSDS Number: BFGPV
=== 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
A

CGIH 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 Ch
ronic:OVEREXPOSURE TO THIS MATERIAL MAY
CAUSE DAMAGE TO CENTRAL NERVOUS SYSTEM, RESPIRATORY SYSTEM, LUNG, EYES, SKIN, GASTROINTESTINAL TRACT, LIVER, SPLEEN AND KIDNEYS. CAN CAUSE IRREVERSIBLE CHANGES IN THE GENETIC MATERIAL OF A CELL IN WORKERS EXPOSED 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 o
f Overexposure: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 VOMIT
ING 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 RESPIRATION 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 PNEU

MONITIS. 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 WIT
H 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 U SING NON-SPARKING TOOLS.

========== Handling an
d 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 Protecti

on: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 & Refere
nce:SLOWER THAN ETHER
Solubility in Water:SLIGHTLY/SOLUBLE
Appearance and Odor:CLEAR OR PIGMENTED LIQUID, SMELLS OF 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 TET
RACHLORIDE 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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