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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

AC

GIH 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/4

00 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 Chr

onic: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 of

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 VOMITI

NG AND CAUSE LUNG INFLAMMATION.

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 PNEUM



=========== 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 U SING NON-SPARKING TOOLS.

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

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

SMOKING.

Evaporation Rate & Dry; Referen

ce: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 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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