

DAVLIN PAINT CO. -- SEALER, NATURAL COLOR BTTS176 -- 8010-00-243-0961

===== Product Identification =====

Product ID:SEALER, NATURAL COLOR BTTS176

MSDS Date:04/26/1988

FSC:8010

NIIN:00-243-0961

MSDS Number: BDMWH

=== 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:VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4

RTECS #:OI6180000

Fraction by Wt: 60%

Other REC Limits:125 PPM

OSHA PEL:300 PPM/400 STEL

ACGIH

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MANY PETROLEUM HYDROCARBONS AND SYNTHETIC LUBRICANTS POSE POTENTIAL HUMAN HEALTH RISKS. AS A PRECAUTION, EXPOSURE TO LIQUIDS, VAPORS, MISTS OR FUMES SHOULD BE MINIMIZED. CHRONIC EXPOSURE MAY CAUSE DAMAGE TO CENTRAL NERVOUS SYSTEM, RESPIRATORY SYSTEM, LUNGS, EYES, SKIN, GASTROINTESTINAL TRACT, LIVER, SPLEEN & KIDNEYS.

Explanation of Carcinogenicity:CHEMICALS MAY CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

Effects of Overexposure:INHAL-VAPORS CAN CAUSE NASAL & RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA & HEADACHE. SKIN-CAN CAUSE MODERATE IRRITATION, DEFATTING & DERMATITIS. EYE-SEVERE IRRITATION, TEARING, REDNESS & BLURRED VISION. INGEST-CAN CAUSE IRRITATION OF THE DIGESTIVE TRACT AND CENTRAL NERVOUS SYSTEM DEPRESSION. *

Medical Condition Aggravated by Exposure:RESPIRATORY TRACT IRRITATION, DERMATITIS, NAUSEA. *MATERIAL CAN ENTER THE LUNGS DURING SWALLOWING OR VOMITING 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. INGEST-GIVE WATER OR MILK TO DRINK & PHONE FOR MEDICAL ATTENTION. DO NOT INDUCE VOMITING UNLESS DIRECTED BY MEDICAL PERSONNEL. IF MEDICAL ADVICE NOT AVAILABLE TAKE PERSON TO NEAREST EMERGENCY HOSPITAL.

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

Flash Point Method:SCC

Flash Point:105F/41C

Lower Limits:1.0%

Upper Limits:6.1%

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

Fire Fighting Procedures:USE EXTINGUISHERS DESIGNED TO EXTINGUISH

H NFPA

FLAMMABLE LIQUID FIRE. APPROVED GAS MASK REQUIRED FOR FIRE FIGHTING PERSONNEL. WATER MAY BE INEFFECTIVE.

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:DO NOT TAKE INTERNALLY, AVOID PROLONGED INHALATION. GROUND ALL CON

NECTIONS, CONTAINERS, ETC, WHEN POURING OR

TRANSFERRING TO MINIMIZE STATIC ELECTRICITY. USE NON-SPARKING TOOLS.

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

Respiratory Protection:WHEN SPRAYING THIS MATERIAL USE A NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK TO KEEP AIRBORNE MISTS AND VAPOR CONCENTRATIONS BELOW TLV. IN POORLY VENTILATED AND CONFINED SPACES, USE A FRESH-AIR SUPPLY OR SELF CONTAINED BREATH/APPARATUS

Ventilation:GENERAL MECHANICAL VE

NTILATION OR LOCAL EXHAUST SHOULD BE

ADEQUATE TO KEEP VAPOR CONCENTRATIONS BELOW TLV. *

Protective Gloves:IMPERVIOUS TO PREVENT SKIN CONTACT.

Eye Protection: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.

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

Boiling Pt:B.P. Text:306F

Vapor Density:>AIR

Spec Gravity:0.9

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NOT WATER/SOLUBLE

Appearance and Odor:AMBER LIQUID. SMELLS OF PETROLEUM THINNER.

===== 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 De

composition Products:THERMAL DECOMPOSITION MAY YIELD CARBON

DIOXIDE AND/OR MONOXIDE, LOW MOLEULAR WEIGHT HYDROCARBONS AND ORGANIC ACIDS.

===== 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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