

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 CENTR

AL  
NERVOUS SYSTEM DEPRESSION. \*

Medical Cond 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 EXTINGUIS

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.

=====

===== 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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Departm

ent

of Defense. The United States of America in no manner whatsoever, expressly 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.