View NSN Online: https://aerobasegroup.com/nsn/8010-01-344-5321

Product ID:MIL-E-24635A WHITE 27875

MSDS Date:03/20/1992

FSC:8010

NIIN:01-344-5321

MSDS Number: BPGLV === Responsible Party ===

Company Name: DAVLIN PAINT CO INC

Address:700 ALLSTON WAY

Box:2308

City:BERKELEY

State:CA ZIP:94702 Country:US

Info Phone Num:510-848-2863 Emergency Phone Num:510-848-28

63

Preparer's Name: PATRICIA SHAW

CAGE:3Z268

=== 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

======= Composition/Information on Ingredients ========

Ingred Name: N-BUTYL ACETATE (VAPOR PRESSURE 8.7 MM HG @ 68F)

CAS:123-86-4

RTECS #:AF7350000 Fraction by Wt: 2%

Other REC Limits: NONE SPECIFIED

OSHA PEL:150 PPM ACGIH TLV:150 PPM EPA Rpt Qty:5000 LBS

DOT Rpt Qty:

Ingred Name: METHYL N-AMYL KETONE (VAPOR PRESSURE 2.6 MM HG @ 68F)

CAS:110-43-0

RTECS #:MJ5075000 Fraction by Wt: 20%

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM ACGIH TLV:50 PPM

Ingred Name:MICA CAS:12001-26-2 RTECS #:VV8760000 Fraction by Wt: 2%

Other REC Limits: NONE SPECIFIED

OSHA PEL:20 MPPCF

ACGIH TLV:3 MG/M3 RDUST; 9293

Ingred Name:TALC CAS:14807-96-6 RTECS #:WW271000

RTECS #:WW2710000 Fraction by Wt: 15%

Other REC Limits: NONE SPECIFIED

ACGIH TLV:2MG/M3 R DUST

====== Hazard

s Identification =========

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:STUDIES HAVE SHOWN MANY PETROLEUM HYDROCARBONS/SYNTHETIC LUBRICANTS POSE POTENTIAL HUMAN HEALTH

RISKS; MAY VARY PERSON/PERSON. EXPOSURE TO

LIQUIDS/VAPORS/MISTS/FUMES MINIMIZED. CHRONIC EXPOSURE: DAMAG E TO

CENTRAL NERVOUS

SYSTEM/RESPIRATORYSYSTEM/LUNGS/EYES/SKIN/GASTROINTESTINAL TRACT/LIVER/

SPLEEN/KIDNEYS.

Effects of Overexposure: INHALE: NASAL/RESPIRATORY

IRRITATION/DIZZY/WEAK/FATIGUE/HEADACHE. HIGH CONCENTRATIONS: NARCOSIS (CENTRAL NERVOUS SYSTEM DEPRESSION). EYES: SEVERE

IRRITATION/TEAR/RED/BLURRED VISION. SKIN: MODERATE IRR

ITATION/DEFAT/DERMATITIS. INGEST: IRRITATE: DIGESTIVE TRACT/CENTRAL

NERVOUS SYSTEM DEPRESSION. ASPIRATION RISK: CAN **

Medical Cond Aggravated by Exposure: RESPIRATORY TRACT

IRRITATION/DERMATITIS/NAUSEA. **ENTER THE LUNGS DURING SWA

======================================
First Aid:EYE: FLUSH W/WATER 15 MIN LIFT LIDS. MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING/WASH W/SOAP/WATER. IF IRRITATION PERSISTS: SEE A DR. INHALE: MOVE TO FRESH AIR. ARTIFICIAL RESPIRATION/OXYGEN IF NEEDED. CONSULT DR. INGEST: GIVE WATER/MILK TELEPHONE FOR ADVICE. DO NOT MAKE PERSON VOMIT UNLESS DIRECTED BY MEDICAL PERSONNEL. IF MEDICAL ADVICE NOT AVA ILABLE TAKE TO EMERGENCY HOSPITAL.
======================================
Flash Point Method:SCC Flash Point:102F,39C Lower Limits:1.1 Upper Limits:7.9 Extinguishing Media:FOAM, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:USE EXTINGUISHERS DESIGNED FOR NFPA FLAMMABLE LIQUID FIRE. WATER INEFFECTIVE/USED AS FOG FOR COOLING. WEAR FULL PROTECTIVE CLOTHING AND BREATHING APPARATUS. Unusual Fire/Explosion Hazard:VAPORS FORM EXPLOSIVE MIX W/AIR BETWEEN LOWER/UPPER EXPLOSIVE LIMITS, CAN BE IGNITED BY MANY SOURCES. CLSD CNTNRS EXPLODE-EXPOSED-EXTREME HEAT. ISOLATE FROM *
======== Accidental Release Measures =========
Spill Release Procedures:EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE ALL IGNITION SOURCES. VENTILATE THE AREA. PROVIDE APPROPIATE PROTECTIVE EQUIPMENT. DIKE AROUND SPILL AREA. COVER SPILL WITH INERT ABSORBENT AND TRANSFER US ING NON-SPARKING TOOLS.
====== ======== Handling and Storage ==============
Handling and Storage Precautions:STORE BELOW 80F IN CLOSED CONTAINERS. STORE IN ORIGINAL CONTAINER. AVOID FLAME AND HIGH TEMPERATURES. DO NOT STORE NEAR OXIDIZING AGENTS OR ACID. Other Precautions:DO NOT TAKE INTERNALLY, AVOID PROLONGED OR REPEATED INHALATION OF HEATED VAPORS OR SPRAY MIST. KEEP AWAY FROM HEAT. GROUND ALL CONNECTIONS, CONTAINERS, ETC. WHEN POURING OR TRANSFERING TO MINIMIZE STA TIC. USE NON-SPARKIN

LLOWING/VOMITING CAUSE LUNG INFLAMATION.

G TOOLS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED EQUIPMENT WHEN AIRBORN EXPOSURE LIMITS EXCEEDED. HIGH AIRBORN CONCENTRATIONS MAY REQUIRE THE USE OF AIR-SUPPLIED OR SELF-CONTAINED BREATHING APPARATUS. Ventilation:SUFFICIENT VENTILATION TO CONTROL EXPOSURE LEVELS BELOW AIRBORN LIMITS. VENTILATION EQUIPMENT MUST BE EXPLOSION PROOF. Protective Gloves:PROTECTIVE GLOVES Eye Protection:CHEMICAL SAFETY GLASSES/GOGG LES
Other Protective Equipment:IMPERMEABLE APRONS/PROTECTIVE CLOTHING/HEAD CAPS
Work Hygienic Practices:AFTER USING WASH BEFORE EATING, TOILETING OR SMOKING.
Supplemental Safety and Health CAUTION: VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL A CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASHBACK.
========== Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:274 TO 315F Vapor Density:>AIR Spec Gravity:1.4 (WATER=1) Evaporation Rate & Description Rate & Des
========= 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 Decomposition Products:THERMAL DECOMPOSITION MAY YIELD CARBON DIOXIDE/CARBON MONOXIDE, LOW MOLECULAR WEIGHT HYDROCARBONS AND ORGA

	_	_	_
N I	\sim	\sim	IDS
1/1	11	ΔI	II 1 🥆

======= Disposal Considerations ============

Waste Disposal Methods: KEEP OUT OF DRAIN, SEWERS AND WATERWAYS. DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, 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, 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.