View NSN Online: https://aerobasegroup.com/nsn/8010-01-344-5309

Product ID:MIL-E-24635A GRAY ENAMEL

MSDS Date:03/20/1992

FSC:8010

NIIN:01-344-5309

MSDS Number: BPGLS === 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:

5000 LBS

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 #:WW2710000 Fraction by Wt: 15%

Other REC Limits: NONE SPECIFIED

ACGIH TLV:2 MG/M3 R DUST

====== Hazar ds 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. MINIMIZE EXPOSURE TO LIQUIDS/VAPORS/MISTS/FUMES. CHRONIC EXPOSURE: DAMAGE TO CENTRAL NERVOUS SYSTEM/RESPIRATORY SYSTEM/LUNGS/EYES/SKIN/GASTROINTESTINAL TRACT/LIVER/SPL

EEN/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

SWALLOW

ING/VOMITING CAUSE LUNG INFLAMATION.
======================================
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 AVAILAB LE 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: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 EXP LOSIVE MIX W/AIR BETWEEN LOWER/UPPER LIMITS WHICH CAN BE IGNITED BY MANY SOURCES. CLSD CNTNRS EXPLODE WHEN EXPOSED TO EXTREME HEAT. ISOLATE FROM*
======== Accidental Release Measures =========
Spill Release Procedures:EVACUATE ALL NON-ESSENTIAL PERSONNEL. REMOVE ALL IGNITION SOURCES. VENTILATE THE AREA. PROVIDE APPROPRIATE PROTECTIVE EQUIPMENT. DIKE AROUND SPILL AREA. COVER SPILL WITH INERT ABSORBENT AND TRANSFER U SING 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 AND ACIDS. Other Precautions:DO NOT TAKE INTERNALLY. AVOID PROLONGED OR REPEATED

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-SPARKING T

OOLS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED EQUIPMENT WHEN AIRBORN EXPOSURE LIMITS EXCEEDED. HIGH AIRBORN CONCENTRATIONS MAY REQUIRE THE USE OF A SUPPLIED-AIR 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/GOGGL
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) Viscosity: