

ALKYD SEMI GLOSS ENAMEL BLUE 25526

MSDS Number

BHDQW

National Stock Number

8010-00-616-0016

Product Name

ALKYD SEMI GLOSS ENAMEL BLUE 25526

Manufacturer

S L GILLMAN PAINT COMPANY

Product Identification

Product ID:ALKYD SEMI GLOSS ENAMEL BLUE 25526

MSDS Date:11/01/1988

FSC:8010

NIIN:00-616-0016

MSDS Number: BHDQW

Responsible Party

S.L. GILLMAN PAINT COMPANY

2250 MORELAND AVE. SE.

ATLANTA , GA 30315

US

Emergency Phone: 404-509-4400

Info Phone: 404-622-1326

Cage: 00269

Contractor

S.L. GILLMAN PAINT COMPANY

ATLANTA

404 622 1326

Cage: 00269

Ingredients

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 35-40%

OSHA PEL300 PPM/400 STEL

ACGIH TLV: 300 PPM; 9192

Hazards

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

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

Health Hazards Acute and Chronic:ASPIRATION OF MATERIAL INTO THE LUNGS
CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL

Effects of Overexposure:EYES: CAN CAUSE SEVERE

IRRI,REDNESS,TEARING,BLURRED VISION. SKIN: PROLONGED/REPEATED

CONTACT CAN CAUSE MOD. IRRI,DEFATTING,DERMATITIS. INGEST:

GASTROINTESTINAL IRRI,NAUSEA,VOMITING & DIARRHEA. INHAL: NASAL &

RESPIRATORY IRR,DIZZINESS,WEAKNESS,FATIGUE, NAUSEA,HEADACHE,

UNCONSCIOUSNESS, POSSIBLE ASPHYXIATION.

Medical Cond Aggravated by Exposure:NONE EXPECTED

First Aid

First Aid:SKIN: WASH EXPOSE AREA W/SOAP & WTR. REMOVE/LAUNDER CONTAM CLOTHING BEFORE REUSEEYES: FLUSH W/LG AMTS OF WTR, LIFTING UPPER/LOWER LIDS OCCASIONALLY. INGEST: DO NOT INDUCE VOMITING, KEEP PERSON WARM, Q UIET & GET MED ATTN. INHAL: REMOVE INDIVIDUAL TO FRESH AIR. IF BREATHING IS DIFF, ADMINISTER OXYGEN. IF BREATHING HAS STOPPED GIVE CPR. SEEK MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC
Flash Point:105 F 40.56 C
Upper Limits:1.2
Extinguishing Media:FOAM, CO2, AND DRY CHEMICAL
Fire Fighting Procedures:WEAR S.C.B.A. WITH A FULL FACEPIECE OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE WHEN FIGHTING FIRES. WATER SPRAY MAY BE INEFFECTIVE
Unusual Fire/Explosion Hazard:CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. VAPORS ARE HEAVIER THAN AIR& MAY TRAVEL ALONG THE GROUND & IGNITE BY FLAMES,SPARKS,SMOKING & OTHER SOURCES

Accidental Release

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. SML SPILLS USE FLR ABSORBENT/OTHER ABSORBENT MATERIAL/TRANSF TO HOOD. LG:REMOVE PERSON NOT WEARING PROTECTIVE EQUIPSTOP SPILL AT SOURCE, DIKE AREA TO PREVENT SPREADI NG & PUMP LIQ INTO SALVAGE TANK

Handling

Handling and Storage Precautions:AVOID STORING IN HIGH TEMPERATURE OR NEAR OPEN FLAME. STORE DRUM OUT OF SUN & AWAY FROM HEAT.
Other Precautions:DO NOT WELD OR FLAME CUT AN EMPTY DRUM. AVOID BREATHING SANDING DUST. KEEP CLOSURE TIGHT & UPRIGHT TO PREVENT LEAKAGE. CONTAINER OF THIS MATERIAL MAYBE HAZARDOUS WHEN EMPTIED. CONTAINER RESIDUE,HAZARD PRECAUSTIONS ON DATA MUST BE OBSERVED.

Exposure Controls

Respiratory Protection:AIR SUPPLIED RESPIRATOR IS ADVISED IN THE ABSENCE OF PROPER ENVIRONMENTAL CONTRLOSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPERATORS UNDER SPECIFIED CONDITIONS. ENGINEERING/ADMIN CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPLOSION
Ventilation:PROVIDE SUFFICIENT MECH. OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV
Protective Gloves:NITRILE RUBBER, NEOPRENE, RESIST. GLOVES
Eye Protection:CHEMICAL SPLASH GOGGLES/SAFETY GLASSES
Other Protective Equipment:WEAR IMPERVIOUS CLOTHING AND BOOTS
Work Hygienic Practices:AVOID REPEATED OR PROLONGED CONTACT W/SKIN, WASH HANDS BEFORE EATING OR USING WASHROOM, SMOKE IN SMOKING AREAS ONLY
Supplemental Safety and Health
NK

Chemical Properties

Boiling Pt:B.P. Text:300 F
Vapor Density:> AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:48.0

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HIGH TEMPERATURES, OPEN FLAMES, AND SPARKS
Hazardous Decomposition Products:CARBON DIOXIDE/MONOXIDE AND VARIOUS HYDROCARBONS

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, OR

LOCAL REGULATIONS

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