

ALKYD SEMI GLOSS ENAMEL TT-E-508C YELLOW 23690

MSDS Number

BKHQJ

National Stock Number

8010-00-664-6300

Product Name

ALKYD SEMI GLOSS ENAMEL TT-E-508C YELLOW 23690

Manufacturer

S L GILLMAN PAINT CO

Product Identification

Product ID:ALKYD SEMI GLOSS ENAMEL TT-E-508C YELLOW 23690

MSDS Date:11/01/1988

FSC:8010

NIIN:00-664-6300

MSDS Number: BKHQJ

Responsible Party

S.L. GILLMAN PAINT CO

2250 MORELAND AVE, SE

ATLANTA , GA 30315

Emergency Phone: (404) 589-4400

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:EYES: IRRITATION, REDNESS, TERING, BLURRED VISION. SKIN: IRRITATION, DEFATTING, DERMATITIS.

INHALATION: NASAL/RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, UNCONSCIOUSNESS/AS PHYXIATION.

INGESTION: GASTROINTESTINALIRRITATION, VOMITING, & DIARRHEA.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INGESTION: ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS/FATAL. EYES: IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN: PROLONGED/REPEATED CONTACT CAUSE IRRITATION, DEFATTING, DERMATITIS. INHALATION:

NASAL/RESPIRATORY
IRRITATION/DIZZINESS/WEAKNESS/FATIGUE/NAUSEA/HEADACHE/UNCONSCIOUSNESS.

First Aid

First Aid:SKIN: THOROUGHLY WASH EXPOSED AREA W/SOAP & WATER. EYES: FLUSH W/LARGE AMOUNTS OF WATER. INGESTION: DON'T INDUCE VOMITING. INHALATION: IF AFFECTED, REMOVE INDIVIDUAL TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL RESPIRATION. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC
Flash Point:105F
Lower Limits:1%
Extinguishing Media:FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:WEAR SCBA W/A FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE WHEN FIGHTING FIRES. WATER SPRAY MAY BE INEFFECTIVE.
Unusual Fire/Explosion Hazard:VAPORS ARE >AIR/MAY TRAVEL ALONG THE GROUND OR MAY BE MOVED BY VENTILATION/IGNITED BY PILOT LIGHT/FLAMES/SPARKS/HEATERS/SMOKING/ELECTRIC MOTORS/IGNITION SOURCES

Accidental Release

Spill Release Procedures:ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT OR OTHER ABSORBENT MATERIAL & TRANSFER TO HOOD. PREVENT RUN-OFF TO SEWERS, STREAMS OR OTHER BODIES OF WATER.

Handling

Handling and Storage Precautions:AVOID STORING IN HIGH TEMP OR NEAR OPEN FLAME. STORE DRUM OUT OF SUN & HEAT. DON'T WELD OR FLAME-CUT AN EMPTY DRUM. AVOID BREATHING DUST.
Other Precautions:DRUMS OF THIS MATERIAL SHOULD BE GROUNDED/BONDED WHEN POURING. KEEP CLOSURE TIGHT/CONTAINER UPRIGHT TO PREVENT LEAKAGE. CONTAINERS MAY BE HAZARDOUS WHEN EMPTIED SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES VAPOR/LIQUID/SOLID.

Exposure Controls

Respiratory Protection:IF TLV OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED, A NIOSH/MSHA JOINTLY APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN THE ABSENCE OF PROPER ENVIRONMENTAL CONTROL.
Ventilation:PROVIDE SUFFICIENT LOCAL EXHAUST/MECHANICAL VENTILATION TO KEEP Protective Gloves:RESISTANT, NITRILE RUBBER, NEOPRENE
Eye Protection:GOGGLES, SAFETY GLASSES
Other Protective Equipment:IMPERVIOUS CLOTHING/BOOTS
Work Hygienic Practices:WASH HANDS BEFORE EATING OR USING WASHROOM. REMOVE/LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
WT/GAL: 11.06 LBS.

Chemical Properties

Boiling Pt:B.P. Text:300F
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume: 48%

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:PILOT LIGHTS, FLAMES, SPARKS, HEATERS, SMOKING, ELECTRIC MOTORS, STATIC DISCHARGE, IGNITION SOURCES, FLARES
Hazardous Decomposition Products:CO, CO2, & VARIOUS HYDROCARBONS

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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