

LETTERING ENAMEL PROCESS PURPL BUL CLR L164

MSDS Number

BQNWG

National Stock Number

8010-00N011844

Product Name

LETTERING ENAMEL PROCESS PURPL BUL CLR L164

Manufacturer

CHROMATIC PAINT CORP

Product Identification

Product ID:LETTERING ENAMEL PROCESS PURPL BUL CLR L164

MSDS Date:01/31/1990

FSC:8010

NIIN:00N011844

MSDS Number: BQNWG

Responsible Party

CHROMATIC PAINT CORP

STONY POINT , NY 10980

US

Emergency Phone: 914-947-3210

Info Phone: 914-947-3210

Cage: CHROM

Contractor

CHROMATIC PAINT CORP

105

STONY POINT, NY 10980

US

914-947-3210

Cage: CHROM

Ingredients

TITANIUM DIOXIDE.ACGIH TLV FOR DUST W/ NO ASBESTOS &

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 5-20%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

PETROLEUM NAPHTHA (HYDROTREATED KEROSENE)

CAS: 64742-47-8

RTECS: OA5504000

Fraction By Weight: 1-5%

OSHA PELN/K

ACGIH TLV: N/K

STODDARD SOLVENT (HEAVY STRAIGHT RUN NAPHTHA).VAPOR

CAS: 64741-41-9

Fraction By Weight: 1-5%

OSHA PELN/K

ACGIH TLV: N/K

3.1 MMHG.

Fraction By Weight: 20-50%

OSHA PELN/K

ACGIH TLV: N/K

2 MMHG.

Fraction By Weight:

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:N/K

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

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

Health Hazards Acute and Chronic:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.MAY CAUSE EYE DAMAGE.PROLONGED SOLVENT EXPOSURE ASSOCIATED W/ LIVER & KIDNEY DAMAGE,AND BRAIN CELL DAMAGE.INHALATION OR INGESTION OF SPRAY OR MIST MAY RESULT IN LEAD POISONING.LEAD DRIER ABSORPTION MAY CAUSE LEAD POISONING.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES:CAUSES IRRITATION.SKIN:REPEATED CONTACT MAY CAUSE IRRITATION.LEAD DRIER ABSORPTION MAY CAUSE LEAD POISONING.

INGESTION/INHALATION:NAUSEA,DIZZINESS,HEADACHE,VOMITING,CENTRAL NERVOUS SYSTEM DEPRESSION.

Medical Cond Aggravated by Exposure:N/K

First Aid

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.CALL PHYSICIAN IF IRRITATION PERSISTS OR ANYTHING APPEARS OUT OF THE ORDINARY.SKIN:REMOVE FROM SKIN.FLUSH WITH PLENTY OF WATER.SEEK MEDICAL ATTENTION IF IRRITATION OCCURS.INGESTION:DO NOT INDUCE VOMITING.CALL PHYSICIAN.INHALATION:REMOVE TO FRESH AIR.GIVE ARTIFICIAL RESPIRATION OR OXYGEN IF NEEDED.CALL PHYSICIAN.

Fire Fighting

Flash Point:105F,41C

Lower Limits:0.9%

Extinguishing Media:FOAM,CARBON DIOXIDE,OR DRY CHEMICAL.DO NOT USE WATER.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .WATER MAY BE INEFFECTIVE,IT SPREADS FIRE.USE WATER TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.HAZARDOUS DECOMPOSITION PRODUCTS:TOXIC FUMES.

Accidental Release

Spill Release Procedures:REMOVE SOURCES OF IGNITION.COVER WITH INERT/

ABSORBENT MATERIAL.
Neutralizing Agent:N/K

Handling

Handling and Storage Precautions:KEEP AWAY FROM FLAMES,SPARKS,WOOD STOVES, KEROSENE HEATERS,ETC.CLOSE CONTAINER AFTER EACH USE.CONSULT NFPA CODE FOR ADDNL STORAGE REQUIREMENTS.
Other Precautions:NO SMOKING IN AREA OF USE.DO NOT TAKE INTERNALLY. UNIFORMS OR CLOTHING CONTAINING PAINT RESIDUE SHOULD NOT BE LAUNDERED WITH HOUSEHOLD GARMENTS.OBSERVE LABEL PRECAUTIONS.KEEP CONTAINER CLOSED TIGHTLY.

Exposure Controls

Respiratory Protection:NIOSH APPROVED STANDARD MIST AND ORGANIC VAPOR MASK (NIOSH/MSHA TC23 OR EQUIVALENT).
Ventilation:EXPLOSION PROOF-MECHANICAL RECOMMENDED.
Protective Gloves:RECOMMENDED
Eye Protection:CHEMICAL WORKERS GOGGLES .
Other Protective Equipment:IMPERMEABLE APRON OR GARMENT.
Work Hygienic Practices:WASH HANDS THOROUGHLY BEFORE EATING,SMOKING,OR USING WASHROOM.
Supplemental Safety and Health
BOILING POINT:300-501F,148.89-260.56C.LIQUID DENSITY:>1,WATER=1.ROUTES OF ENTRY:INHALATION/SKIN/INGESTION .

Chemical Properties

HCC:F4
Boiling Pt:B.P. Text:SEE SUPP
Melt/Freeze Pt:M.P/F.P Text:N/K
Decomp Temp:Decomp Text:N/K
Vapor Pres:N/K
Vapor Density:>1,AIR=1
Spec Gravity:1.01,WATER=1
Evaporation Rate & Reference:0.01,N-BUTYL ACETATE=1
Solubility in Water:N/K
Appearance and Odor:BLUE LIQUID WITH SLIGHTLY PUNGENT ODOR.
Percent Volatiles by Volume:48.8

Stability

Stability Indicator/Materials to Avoid:YES
NONE REASONABLY FORESEEABLE.
Stability Condition to Avoid:ISOLATE FROM EXCESSIVE HEAT,ELECTRICAL EQUIPMENT,SPARKS AND OPEN FLAME.
Hazardous Decomposition Products:TOXIC FUMES
Conditions to Avoid Polymerization:WILL NOT OCCUR.

Disposal

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS .LEAD ALKANOATES SOLUTION:SARA TITLE III SECTION 313 LISTED.

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.