



43-SERIES LUXLITE GLOSS WHITE & COLORS

MSDS Number

BVRMK

National Stock Number

8010-00F036310

Product Name

43-SERIES LUXLITE GLOSS WHITE & COLORS

Manufacturer

PRESERVATIVE PAINT CO

Product Identification

Product ID:43-SERIES LUXLITE GLOSS WHITE & COLORS

MSDS Date:06/03/1993

FSC:8010

NIIN:00F036310

MSDS Number: BVRMK

Responsible Party

PRESERVATIVE PAINT CO

5502 AIRPORT WAY S

SEATTLE , WA 98108-1726

US

Emergency Phone: 206-763-0300

Info Phone: 206-763-0300

Preparer: J KESLING

Cage: 86589

Contractor

PRESERVATIVE PAINT CO

80387

SEATTLE, WA 98108-1726

US

Cage: 86589

Ingredients

STODDARD SOLVENT (PETROLEUM DISTILLATE), MINERAL SPIRITS

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: 20%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

TITANIUM DIOXIDE, TIO2 (SUSPECTED ANIMAL CARCINOGEN BY IARC

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 20%

OSHA PEL15 MG/CUM



ACGIH TLV: 10 MG/CUM (DUST)

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA, LACOLENE

CAS: 64742-89-8

Fraction By Weight: 15-20%

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 2%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM

ETHYLENE GLYCOL PROPYL ETHER, EKTASOLVE EP,

CAS: 2807-30-9

RTECS: KM2800000

Fraction By Weight: 4%

COATING-3.88 LB/GL (464 G/L).

RTECS: 9999999VO

Hazards

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

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

Health Hazards Acute and Chronic:INHALATION: NOSE/THROAT IRRITATION & NERVOUS SYSTEM DEPRESSION. SKIN: REPEATED/PROLONGED LIQUID CONTACT MAY CAUSE IRRITATION W/DISCOMFORT & DERMATITIS. EYES: IRRITATION/BURNING. INGESTION: GI DISTRESS . (SEE SUPPLEMENTAL)

Explanation of Carcinogenicity:NONE

Effects of Overexposure:HEADACHE, DIZZINESS, NAUSEA, STAGGERING GAIT, CONFUSION & UNCONSCIOUSNESS, IRRITATION, BURNING, REDNESS

Medical Cond Aggravated by Exposure:PRE EXISTING CONDITIONS INVOLVING SKIN, LIVER, KIDNEY & PULMONARY DISORDERS.

First Aid

First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER.

INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NECESSARY. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC

Flash Point:53F

Lower Limits:1

Upper Limits:16

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures:USE SCBA & PROTECTIVE EQUIPMENT. COOL CLOSED CONTAINERS W/WATER FOG TO PREVENT PRESSURE BUILDUP.

Unusual Fire/Explosion Hazard:VAPOR IS DENSER THAN AIR CAN TRAVEL & COLLECT IN LOW SPOTS. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. CAN CAUSE SPONTANEOUS COMBUSTION.

Accidental Release



Spill Release Procedures: VENTILATE AREA. REMOVE ALL SOURCES OF IGNITION. PREVENT CONTACT & BREATHING VAPORS. CONFINE & REMOVE W/INERT ABSORBANT MATERIAL. USE SPARK PROOF TOOLS.

Handling

Handling and Storage Precautions: KEEP AWAY FROM EXCESSIVE HEAT/IGNITION SOURCES. KEEP CLOSURES TIGHT WHEN NOT IN USE/STORE IN UPRIGHT POSITION TO PREVENT LEAKAGE. DON'T STORE >100F.

Other Precautions: KEEP & STORE OUT OF REACH OF CHILDREN. WHEN SPRAYING THIS MATERIAL KEEP SPRAY BOOTH CLEAN. AVOID BUILDUP OF SPRAY DUST/OVERSPRAY IN BOOTH/DUCTS. CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTI ED. GROUND CONTAINERS WHEN POURING.

Exposure Controls

Respiratory Protection: USE PROPERLY FITTED VAPOR/PARTICULATE RESPIRATOR APPROVED BY OSHA/MSHA. DON'T SAND, FLAME CUT, BREEZE/WELD DRY COATING W/O WEARING A NIOSH/MSHA APPROVED RESPIRATOR.

Ventilation: EXPLOSION PROOF MECHANICAL DEVICE IF REQUIRED.

Protective Gloves: SOLVENT IMPERVIOUS

Eye Protection: GOGGLES/SAFETY GLASSES W/SIDE SHIELD.

Other Protective Equipment: SAFETY SHOWER, EYE BATH, COVERALLS, SOLVENT IMPERVIOUS APRON.

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING & BEFORE EATING/SMOKING.

Supplemental Safety and Health

HEALTH HAZARDS CONT'D: OVEREXPOSURE TO SOLVEMTS MAY CAUSE CNS DEPRESSION, CARDIOPULMONARY FAILURE, LIVER & KIDNEY DAMAGE, BIRTH DEFECTS. REPORTS HAVE ASSOCIATED REPEATED/PROLONGED OVEREXPOSURE TO SOLV ENTS W/PERMANENT BRAIN & NERVOUS SYSTEMDAMAGE.

Chemical Properties

Boiling Pt: B.P. Text: 149-334F

Vapor Density: >1

Spec Gravity: 1.1

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR & PIGMENTED COATINGS W/CHARACTERISTIC ODOR.

Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING MATERIALS

Stability Condition to Avoid: EXTREME HEAT, SPARKS, OPEN FLAME, HOT SURFACES

Hazardous Decomposition Products: OXIDES OF CARBON

Disposal

Waste Disposal Methods: DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. DISPOSE OF IAW/LOCAL, STATE & FEDERAL REGULATIONS. DON'T INCINERATE IN CLOSE CONTAIENRS.

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.