

27-0061182 FRTWOOD KLEAR OIL ST

MSDS Number

BSCQF

National Stock Number

8010-00N045373

Product Name

27-0061182 FRTWOOD KLEAR OIL ST

Manufacturer

VALSPAR CORP

Product Identification

Product ID:27-0061182 FRTWOOD KLEAR OIL ST

MSDS Date:07/29/1992

FSC:8010

NIIN:00N045373

MSDS Number: BSCQF

Responsible Party

VALSPAR CORP

1101 THIRD STREET SOUTH

MINNEAPOLIS , MN 55415

US

Emergency Phone: 800-228-5635

Info Phone: 612-332-7371

Cage: 13418

Contractor

VALSPAR CORPORATION

MINNEAPOLIS, MN 55415

US

612-332-7371/800-228-5635

Cage: 13418

Ingredients

KEROSENE (PETROLEUM), HYDROTREATED; (MINERAL SPIRIT)

CAS: 64742-47-8

RTECS: OA5504000

Fraction By Weight: 65%

OSHA PEL5 MG/M3 (OIL MIST)

ACGIH TLV: 5 MG/M3 (OIL MIST)

P-ENTHA-1,8-DIENE; (CYCLOHEXENE,

CAS: 138-86-3

RTECS: OS8100000

Fraction By Weight: 5%

OSHA PELN/K

ACGIH TLV: N/K

MINERAL OIL; (PARAFFIN OILS)

CAS: 8012-95-1

RTECS: PY8030000

Fraction By Weight: 5%

OSHA PELN/K

ACGIH TLV: N/K

5.40 LBS/GAL

RTECS: 9999999VO

OSHA PELN/K

ACGIH TLV: N/K

647 GRAMS/LITER

RTECS: 9999999VO

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE: HARMFUL IF INHALED. MAY AFFECT BRAIN, NERV SYS/RESP SYS, CAUSING DIZZ, HDCH, NAUS/RESP IRRIT.

OVEREXP TO INGRED IN PROD MAY CAUSE NOSE & THROAT IRRIT, EYE IRRIT, SKIN IRRIT, ALLERGIC SKIN REACT ION. CHRONIC: NOTICE: REPORTS HAVE ASSOC RPTD & PRLNGD OCCUP OVEREXP TO SOLV W/PERM BRAIN & NERV SYS (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ: DAM. INTENTIONAL MISUSE BY DELIB CONC & INHALING CONTENTS MAY BE HARMFUL/FATAL.

Medical Cond Aggravated by Exposure:ANY RESPIRATORY OR SKIN CONDITION.

First Aid

First Aid:EYE: FLUSH IMMED WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MED ATTN. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. INHAL: REMOVE TO FRESH AIR. INGEST: IF SWALLOWED, GET MED ATTN IMMED.

Fire Fighting

Flash Point Method:TCC

Flash Point:105F,41C

Lower Limits:1%

Upper Limits:23%

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, AND/OR WATER FOG.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL W/WATER SPRAY.

Unusual Fire/Explosion Hazard:CNTNS OXIDIZING MATS. CONTAMD RAGS, WIPES, SAWDUST, ETC. MAY CATCH FIRE SPONT. STORE WASTE UNDER WATER IN CLSD METAL CONTRS UNTIL DISPOSED OF IN (SUPP DATA)

Accidental Release

Spill Release Procedures:VENTILATE AREA. AVOID BREATHING OF VAPORS. USE NIOSH/MSHA APPROVED SCBA OR AIRMASK FOR LARGE SPILLS IN A CONFINED AREA. AVOID CONTACT W/EYES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS & OPEN FLAMES. KEEP CONTR CLSD WHEN NOT IN USE. DO NOT STORE ABOVE 120F.
Other Precautions:BASED ON PROD FL PT & VAP PRESS SUITABLE STOR SHOULD BE PROVIDED I/A/W OSHA REG 1910.106. EMPTY CONTRS MAY CNTN PROD RESIDUE, INCL FLAMM/EXPLOS VAPS. DO NOT CUT, PUNCTURE/WELD ON/NEAR CONT. ALL LBL WA RNINGS MUST BE OBSERVED UNTIL(SUPP DATA)

Exposure Controls

Respiratory Protection:WEAR APPROP, PROPERLY FITTED RESP (NIOSH/MSHA APPRVD) DURING AND AFTER APPLICATION UNLESS AIR MONITORING VAP/MIST LEVELS ARE BELOW APPLIC LIM. FOLLOW RESP MFR'S DIRECTIONS FOR RESPIRATOR USE.

Ventilation:REQUIRED FOR SPRAYING OR IN A CONFINED AREA, VENT EQUIP SHOULD BE EXPLOSION PROOF.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPRVD CHEM SFTY GOGGLES .

Other Protective Equipment:USUAL CLOTHING FOR PAINTING OPERATIONS.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

EXPLO HAZ: COMPLIANCE WITH ALL APPLICABLE REGULATIONS. OTHER PREC: CONTAINER HAS BEEN CLEANED OR RECONDITIONED.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:315F,157C

Vapor Pres:10

Vapor Density:5.1

Spec Gravity:0.85

Evaporation Rate & Reference:1(BUTYL ACETATE=1)

Solubility in Water:NO

Appearance and Odor:NORMAL FOR A COATINGS PRODUCT.

Percent Volatiles by Volume:82.09

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:NONE.

Hazardous Decomposition Products:CARBON DIOXIDE/MONOXIDE.

Disposal

Waste Disposal Methods:DISPOSE IN CHEMICAL DISPOSAL AREA OR IN A MANNER THAT COMPLIES WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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