

37 12Y15R PANORAMA ORANGE

MSDS Number

BXFPD

National Stock Number

8010-00N058912

Product Name

37 12Y15R PANORAMA ORANGE

Manufacturer

VALSPAR CORP

Product Identification

Product ID:37 12Y15R PANORAMA ORANGE

MSDS Date:10/26/1989

FSC:8010

NIIN:00N058912

MSDS Number: BXFPD

Responsible Party

VALSPAR CORP

1101 THIRD ST 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

LIGROINE

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 30%

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

XYLENE; (PHENYL, DIMETHYL)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 1%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:ACUTE:EYE IRRITATION. HARMFUL IF INHALED. MAY AFFECT THE BRAIN, NERVOUS SYSTEM OR RESPIRATORY SYSTEM, CAUSING DIZZINESS, HEADACHE, NAUSEA OR RESPIRATORY IRRITATION. OVEREXPOSURE TO INGREDIENTS IN THIS PRODUCT MAY CAUSE NOSE, THROAT, EYE AND SKIN IRRIT, LIVER AND KIDNEY DAMAGE.

CHRONIC:NOTICE:REPORTS(EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZS:HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

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

First Aid

First Aid:EYES:FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. SKIN:WASH THOROUGHLY WITH SOAP AND WATER. INHALATION:IF AFFECTED BY INHALATION OF VAPOR OR SPRAY MIST REM OVE TO FRESH AIR. INGESTION:IF SWALLOWED, GET MEDICAL ATTENTION IMMEDIATELY.

Fire Fighting

Flash Point Method:TCC

Flash Point:105F,41C

Lower Limits:1.00%

Upper Limits:7.00%

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

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

Unusual Fire/Explosion Hazard:CNTNS OXIDIZING MATLS. CONTAM RAGS, WIPES, SAWDUST, ETC. MAY CATCH FIRE SPONTANEOUSLY. STORE WASTE UNDER WATER IN CLSD METAL CNTNRS UNTIL DISPOSED OF IN(SUPDAT)

Accidental Release

Spill Release Procedures:VENTILATE AREA. AVOID BREATHING OF VAPORS. USE NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS OR AIRMASK FOR LARGE SPILLS IN A CONFINED AREA. AVOID CONTACT WITH EYES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAMES. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT STORE ABOVE 120F.

Other Precautions:BASED ON PROD FLASH PT & VP SUITABLE STOR SHOULD BE PROVIDED IN ACCORD W/OSHA REG 1910.106. EMPTY CNTNRS MAY CNTN PROD RESIDUE, INCLUDING FLAMM/EXPLO VAPS. DO NOT CUT, PUNCTURE/WELD ON/NEAR CNTNRS. AL L LBL WARNINGS MUST BE OBSERVED (SUPDAT)

Exposure Controls

Respiratory Protection:WEAR APPROPRIATE PROPERLY FITTED RESPIRATOR (NIOSH/MSHA APPROVED) DURING AND AFTER APPLICATION UNLESS AIR MONITORING VAPOR/MIST LEVELS ARE BELOW APPLICABLE LIMITS. FOLLOW RESPIRATOR MANUFACTURERS DIRE CTIONS FOR RESPIRATOR USE.

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

Protective Gloves:IMPERVIOUS GLOVES . USUAL (SUPDAT)

Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment:USUAL CLOTHING FOR PAINTING OPERATIONS.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
EXPLO HAZS:COMPLIANCE WITH ALL APPLICABLE REGULATIONS. OTHER PREC:UNTIL
THE CONTAINER HAS BEEN CLEANED OR RECONDITIONED. PROT GLOVES:HAND
PROTECTION FOR PAINT APPLICATION.

Chemical Properties

Boiling Pt:B.P. Text:366F,186C
Vapor Pres:9.5
Vapor Density:55.0
Spec Gravity:1.18
Evaporation Rate & Reference:SLOWER THAN ETHER.
Solubility in Water:NO
Appearance and Odor:NORMAL FOR A COATINGS PRODUCT.
Percent Volatiles by Volume:43.85

Stability

Stability Indicator/Materials to Avoid:YES
NOT APPLICABLE.
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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