
SUPER STRIPE TRAFFIC PAINT: RED TR1

MSDS Number

BBGVY

National Stock Number

8010-00F000534

Product Name

SUPER STRIPE TRAFFIC PAINT: RED TR1

Manufacturer

FOX VALLEY SYSTEMS INC

Product Identification

Product ID: SUPER STRIPE TRAFFIC PAINT: RED TR1

MSDS Date: 07/17/1989

FSC: 8010

NIIN: 00F000534

MSDS Number: BBGVY

Responsible Party

FOX VALLEY SYSTEMS, INC.

640 INDUSTRIAL DRIVE

CARY, IL 60013-1948

Emergency Phone: (708) 639-5744

Info Phone: (708) 639-5744

Cage: 61527

Contractor

FOX VALLEY SYSTEMS, INC.

CARY, IL 60013-1948

(708) 639-5744

Cage: 61527

Ingredients

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 2-10%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

BUTANE

CAS: 106-97-8

RTECS: EJ4200000

Fraction By Weight: 10-15%

OSHA PEL800 PPM

ACGIH TLV: 800 PPM; 9192

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight: 1-3%

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

MOLYBDATE ORANGE

CAS: 12656-85-8

RTECS: QA4660000

Fraction By Weight: 6-8%

OSHA PEL5 MG/CUM

ACGIH TLV: 5 MG/CUM

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 10-15%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

STODDARD SOLVENT

CAS: 8052-41-3

RTECS: WJ8925000

Fraction By Weight: 1-5%

OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 10-20%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA

CAS: 64742-89-8

Fraction By Weight: 8-15%

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 3-10%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

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

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

Health Hazards Acute and Chronic:EYES: IRRITATION, REDNESS, TEARING, BLURRED VISION, & CONJUNCTIVITIS. SKIN: MODERATE IRRITATION, DEFATTING, & DERMATITIS. INHALATION: HEADACHES, NAUSEA, DROWSINESS, IRRITATION OF THE MUCOUS MEMBRANE OF NOSE & THROAT, RESPIRATORY IRRITATION, & ALLERGIC REACTION.

Explanation of Carcinogenicity:MOLYBDATE ORANGE IS CONSIDERED TO BE A SUSPECT CARCINOGEN.

Effects of Overexposure:INGESTION: DRIED FILM OF PAINT MAY BE HARMFUL/FATAL & MAY CAUSE POISONING. INHALATION: SPRAY MIST/SANDING DUST MAY CAUSE SEVERE BODILY HARM. EYES: IRRITATION, REDNESS, TEARING, BLURRED VISION, & CONJUNCTIVITIS. SKIN: DERMATITIS, MODERATE IRRITATION, & DEFATTING.

Medical Cond Aggravated by Exposure:ALLERGIC REACTION, DERMATITIS

First Aid

First Aid:EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEEDED. INGESTION: DRINK 1 OR 2 GLASSES OF WATER & INDUCE VOMITING. NEVER GIVE ANYTHING TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES IF REQUIRED.

Fire Fighting

Flash Point:-28F

Lower Limits:1.9%

Upper Limits:8.5%

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

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING. WATER MAY BE USED TO COOL CLOSED CONTAINERS.

Unusual Fire/Explosion Hazard:PREVENT PRESSURE

BUILD-UP/AUTOIGNITION/EXPLOSION WHEN EXPOSED TO EHAT. SPRAY MISTS/VAPORS FROM ONE CAN PER 400 CU FT OF AIR MAY REACH LEL.

EXTREMELY FLAMMABLE.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATION AREA. WIPE UP W/INERT MATERIALS.

Handling

Handling and Storage Precautions:CONTENTS UNDER PRESSURE. EXPOSURE TO HIGH TEMPERATURES MAY CAUSE BURSTING. DON'T INCINERATE OR PUNCTURE CAN. DON'T STORE AT TEMPS >120F.

Exposure Controls

Respiratory Protection:IF VENTILATION IS INADEQUATE, USE RESPIRATORY MASK APPROVED BY NIOSH/MESA FOR PROTECTION AGAINST SPRAY MISTS. NOT NORMALLY NEEDED IF LOCAL EXHAUST IS SATISFACTORY.

Ventilation:PROVIDE ADEQUATE LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves:NOT MANDATORY

Eye Protection:RECOMMENDED

Work Hygienic Practices:PRACTICE GOOD HYGIENE, HOUSEKEEPING, & HANDLING

PRACTICES WHEN WORKING W/THIS PRODUCT.

Supplemental Safety and Health

WT/GAL: 10-18.6 LBS.

Chemical Properties

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Appearance and Odor:RED PAINT

Percent Volatiles by Volume:70%

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:HEAT, SPARKS, RADIATOR, OPEN FLAME, DIRECT
SUNLIGHT, STOVE, HIGH TEMPS>120F, SOURCES OF IGNITION

Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &
FEDERAL REGULATIONS. DON'T INCINERATE OR PUNCTURE CAN.

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