
ALKYD TRAFFIC RED, 248460

MSDS Number

BBVCH

National Stock Number

6810-00F006181

Product Name

ALKYD TRAFFIC RED, 248460

Manufacturer

WELLBORN PAINT MFG CO

Product Identification

Product ID:ALKYD TRAFFIC RED, 248460

MSDS Date:01/01/1987

FSC:6810

NIIN:00F006181

MSDS Number: BBVCH

Responsible Party

WELLBORN PAINT MFG CO/ALBUQUERQUE, NM 87102

Emergency Phone: (505) 877-5050

Cage: 60378

Contractor

WELLBORN PAINT MFG CO

ALBUQUERQUE, NM 87105

US

505-877-5050

Cage: 60378

Ingredients

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

Fraction By Weight: 28.2%

OSHA PEL100 PPM

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

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: .7%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

METHYL ALCOHOL (METHANOL) (SARA III)

CAS: 67-56-1

RTECS: PC1400000

Fraction By Weight: .1%

OSHA PELs,200PPM/250STEL

ACGIH TLV: S,200PPM/250STEL; 93

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

MAGNESIUM SILICATE-NUIS. DUST

Fraction By Weight: 11.6%

ACGIH TLV: 10 MG/CUM

CALCIUM CARBONATE-NUIS. DUST

RTECS: EU9580000

Fraction By Weight: 32.6%

ACGIH TLV: 10 MG/CUM

Hazards

Effects of Overexposure:IRRITATION TO NOSE/THROAT/RESPIRATORY TRACT/SKIN/EYE/CNS DEPRESSION/HEADACHE/DIZZINESS/NAUSEA/COMA

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. PROVIDE OXYGEN IF BREATHING IS DIFFICULT. CONSULT PHYSICIAN. EYES/SKIN: FLUSH W/WATER FOR 15 MINUTES. SKIN: REMOVE CONTAMINATED CLOTHING. WASH W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING. CALL PHYSICIAN.

Fire Fighting

Flash Point:55F

Lower Limits:1.0%

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, OR SAND

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE. FOG NOZZLES ARE PREFERABLE/SCBA.

Unusual Fire/Explosion Hazard:WATER SPRAY CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP/AUTO-IGNITION/EXPLOSION FROM EXTREME HEAT

Accidental Release

Spill Release Procedures:MAINTAIN PROPER VENT. ELIMINATE IGNITION SOURCES. DIKE/CONTAIN SPILL W/INERT MATERIALTRANSFER THE LIQ TO CONTAINERS FOR RECOVERY/DISPOSAL. KEEP SPILL OUT OF WERS/OPEN BODIES OF WATER. HANDLING EQUIPMENT MUST BE GROUNDED TO PREVENT SPARKING.

Handling

Handling and Storage Precautions:STORE AWAY FROM OXIDIZING MATERIALS IN A COOL, DRY PLACE W/ADEQUATE VENTILATION. KEEP AWAY FROM HEAT/OPEN FLAMES. DON'T GET IN EYES.

Other Precautions:AVOID SKIN CONTACT. PREVENT PROLONGED OR REPEATED BREATHING OF VAPOR OR SPRAY MIST. DON'T WELD, HEAT OR DRILL ON OR NEAR CONTAINER; EMPTY CONTAINERS MAY CONTAIN EXPLOSIVE VAPORS.

Exposure Controls

Respiratory Protection:USE FULL FACE RESPIRATOR W/ORGANIC VAPOR & DUST CARTRIDGE.

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves:IMPERVIOUS

Eye Protection:GOGGLES/SAFETY GLASSES

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT.

Supplemental Safety and Health

MSDS DATED: 12/06/85. WT PER GAL: 10.71. ALSO CONTAINS: MINERAL SPIRITS (SE7555000) TRACE, COBALT (DUST/FUME) (GF8750000) ACE, LEAD (OF7525000) TRACE.

Chemical Properties

Boiling Pt:B.P. Text:148-307F

Vapor Density:>AIR

Evaporation Rate & Reference:FASTER THAN BU/AC

Percent Volatiles by Volume:50.3

Stability

Stability Indicator/Materials to Avoid:YES

CAN REACT W/CHLORINE, OXYGEN OR NITRIC & SULFURIC ACIDS.

Stability Condition to Avoid:HIGH TEMPERATURES OR HIGH HUMIDITIES

Hazardous Decomposition Products:CO/UNIDENTIFIED ORGANIC CPDS MAY BE FOUND DURING COMBUSTION.

Conditions to Avoid Polymerization:AVOID HEAT, FLAME, & CONTACT W/STRONG OXIDIZING AGENTS.

Disposal

Waste Disposal Methods:INCINERATE OR LANDFILL LIQUID & CONTAMINATED DIKING MATERIAL, ACCORDING TO LOCAL, STATE & FEDERAL REGULATIONS.

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