(18A1) STRIPING PAINT, 710 WHITE

MSDS Number

BKKMJ

National Stock Number

8010-00N014083

Product Name

(18A1) STRIPING PAINT, 710 WHITE

Manufacturer

AERVOE PACIFIC CO INC

Product Identification

Product ID:(18A1) STRIPING PAINT, 710 WHITE MSDS Date:08/21/1991 FSC:8010 NIIN:00N014083 MSDS Number: BKKMJ

Responsible Party

AERVOE PACIFIC CO INC

1198 SAWMILL RD

GARDNERVILLE, NV 89410

US

Emergency Phone: 800-424-9300 (CHEMTREC)

Info Phone: 702-782-0100 Preparer: MIKE A. TRAQUINA

Cage: AERVE

Contractor

AERVOE-PACIFIC CO, INC. GARDNERVILLE, NV 89410

US

(702)-782-0100

Cage: 33451

Ingredients

CAS: 108-88-3

(ORAL, RAT) 2500 MG/KG.

RTECS: XS5250000

Fraction By Weight: 13%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

(ORAL,RAT) 9750 MG/KG.

CAS: 67-64-1 RTECS: AL3150000



Fraction By Weight: 23%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

(ORAL, RAT) 4300 MG/KG.

CAS: 1330-20-7 RTECS: ZE2100000 Fraction By Weight: 1%

OSHA PEL100 PPM;150 PPM STEL

ACGIH TLV: 100 PPM;150 PPM STEL EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

PROPANE

CAS: 74-98-6

RTECS: TX2275000 OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIANT

PROPANE, 2-METHYL-; (ISOBUTANE)

CAS: 75-28-5

RTECS: TZ4300000

BUTANE; (NORMAL BUTANE)

CAS: 106-97-8

RTECS: EJ4200000

OSHA PEL800 PPM

ACGIH TLV: 800 PPM

DUST, NUISANCE. GENERATED FROM SANDING OR ABRADING DRIED

OSHA PEL15 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST

4.86 LB/GAL.

RTECS: 9999999ZZ

Fraction By Weight: SEE ING

STODDARD SOLVENT; (MINERAL SPIRITS)

CAS: 8052-41-3



RTECS: WJ8925000 OSHA PEL500 PPM

ACGIH TLV: 100 PPM; 9293

VM&P NAPHTHA CAS: 64742-89-8

OSHA PEL500 PPM (MFR) ACGIH TLV: 300 PPM

Hazards

LD50 LC50 Mixture: SEE INGREDIENT.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NOTE:TOLUENE (108-88-3) APPRS ON NAV OCCUP CHEM REPRO HAZS LIST. SEEK CONSULT FROM APPROP HLTH PROFS CONCERNING LATEST HAZ LIST INFO & SAFE HNDLG & EXPOS RECOMS . INHAL:ANESTH. IRRIT OF RESP TRA CT/NERV SYS DEPRESS CHARACT BY HDCH, DIZZ, NAUS/POSS UNCON. SKIN:PRIMARY IRRIT. PRLNG/RPTD CONT (EFTS OF OVEREXP)

Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure: HLTH HAZ: TO SKIN MAY CAUSE DERM. ABSORBTION MAY CAUSE IRRIT/BURNING SENSATION. EXERCISE DUE CARE. EYE: PRIMARY

IRRIT. INGEST: NOT APPLICABLE.

Medical Cond Aggravated by Exposure: NONE KNOWN.

First Aid

First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING. CALL MD. SKIN:WASH AFFECTED AREA. REMOVE CONTAMINATED CLOTHING. SEE MD IF ANY IRRITATION PERSISTS. EYES:FLUSH IMMEDIATELY W/WATER FOR AT LEAST 15 MINUTES & SEE MD. INGEST:CALL MD IMMEDIATELY.

Fire Fighting

Flash Point Method:TCC Flash Point:-22F,-30C Lower Limits:0.7% Upper Limits:12.8%

Extinguishing Media: FOAM, ALCOHOL FOAM, CO*2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures: WATER SPRAY MAY BE INEFFECTIVE BUT MAY BE USED TO COOL CNTNRS EXPOSED TO HEAT/FIRE TO PVNT PRESS BUILD UP. USE

NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP .

Unusual Fire/Explosion Hazard:CLSD CNTNRS MAY EXPLODE DUE TO BUILD-UP OF PRESS FROM EXTREME HEAT/FIRE. AEROSOL SPRAY IS EXTREMELY FLAMM. VAPS SENSITIVE TO STATIC DISCHARGE.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION: FLAMES, SPARKS, STATIC ELECTRICITY & ELECTRICAL. VENTILATE AREA AND SOAK UP W/INERT ABSORBENT USING NON-SPARKING TYPE TOOLS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: DO NOT STORE ABOVE 120F. DO NOT STORE OR USE NEAR HEAT, SPARKS OR FLAME.

Other Precautions: DO NOT GET IN EYES. DO NOT BREATHE VAPS. AVOID SKIN CONT. DO NOT TAKE INTERNALLY. SMOKING WHILE USING PROD MUST BE STRICTLY PROHIBITED. AVOID PRLNG/RPTD CONT. IN ADDN TO ALL OTHER HAZS, DUST FROM SAND ING DRY FILM SHLD BE TREATED AS (SUPDAT)

Exposure Controls

Respiratory Protection:OUTDOORS:NIOSH/MSHA APPROVED MECHANICAL PARTICULATE FILTER TO REMOVE AIRBORNE OVERSPRAY. IN RESTRICTED AREAS W/POOR VENTILATION, USE NIOSH/MSHA APPROVED RESPIRATOR W/ORGANIC VAPOR CARTRIDGE.



Ventilation: ALL APPLICATION AREAS SHOULD BE ADEQUATELY VENTILATED IN

ORDER TO KEEP THE INGREDIENTS BELOW THEIR EXPOSURE LIMITS.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES .

Other Protective Equipment: EYE WASH FOUNTAIN AND SAFETY SHOWER.

IMPERVIOUS APRON.

Work Hygienic Practices: AVOID PROLONGED OR REPEATED CONTACT. DO NOT

BREATHE VAPORS.

Supplemental Safety and Health OTHER PREC:NUISANCE DUST.

Chemical Properties

HCC:V3

Boiling Pt:B.P. Text:-10F,-23C Vapor Density:HVR/AIR Spec Gravity:0.7 (H*2O=1)

Evaporation Rate & Reference: FASTER/N-BUTYL ACETATE

Solubility in Water: NEGLIGIBLE

Appearance and Odor: OPAQUE LIQUID W/SOLVENT BASED ODOR.

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:HIGH TEMPERATURE. DO NOT PUNCTURE.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.

Disposal

Waste Disposal Methods: DISPOSE OF I/A/W LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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