

A02/118

AERVOE PACIFIC CO INC -- (18A1) STRIPING PAINT, 720 YELLOW -- 8010-00N014084

===== Product Identification =====

Product ID:(18A1) STRIPING PAINT, 720 YELLOW

MSDS Date:08/21/1991

FSC:8010

NIIN:00N014084

MSDS Number: BKKMK

=== Responsible Party ===

Company Name:AERVOE PACIFIC CO INC

Address:1198 SAWMILL RD

City:GARDNERVILLE

State:NV

ZIP:89410

Country:US

Info Phone Num:702-782-0100

Emergency Phone Num:800-424-9300 (CHEMTREC)

Preparer's Name:MIKE A. TRAQUINA

CAGE:AERVE

=== Contractor Identification ===

Company Name:AERVOE PACIFIC CO INC

Address:1198 SAWMILL RD

Box:City:GARDNERVILLE

State:NV

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Country:US

Phone:702-782-0100

CAGE:AERVE

Company Name:AERVOE-PACIFIC CO, INC.

Address:1198 SAWMILL RD

Box:City:GARDNERVILLE

State:NV

ZIP:89410

Country:US

Phone:(702)-782-0100

CAGE:33451

===== Composition/Information on Ingredients =====

Ingred Name:STODDARD SOLVENT; (MINERAL SPIRITS)

CAS:8052-41-3

RTECS #:WJ8925000

Other REC Limits:TRANS PEL:500 PPM

OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name:VM&P NAPHTHA

CAS:8032-32-4

Other REC Limits:PEL:500 PPM (MFR)

OSHA PEL:300 PPM/400 STEL

ACGIH TLV:300 PPM

Ingred Name:TOLUENE (SARA III). LD50: (ORAL,RAT) 2500 MG/KG.

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 13%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE (SARA III). LD50:(ORAL,RAT) 9750 MG/KG.
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 23%
Other REC Limits:TRANS PEL:1000 PPM
OSHA PEL:1000PPM
ACGIH TLV:750PPM/1000STEL;9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:XYLENES (SARA III). LD50:(ORAL,RAT) 4300 MG/KG.
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 1%
OSHA PEL:100 PPM;150 PPM STEL
ACGIH TLV:100 PPM;150 PPM STEL
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN

Ingred Name:PROPANE, 2-METHYL-; (ISOBUTANE)
CAS:75-28-5
RTECS #:TZ4300000
Other REC Limits:TLV:800 PPM (MFR)

Ingred Name:BUTANE; (NORMAL BUTANE)
CAS:106-97-8
RTECS #:EJ4200000
Other REC Limits:TLV:600 PPM (MFR)
OSHA PEL:800 PPM
ACGIH TLV:800 PPM

Ingred Name:DUST, NUISANCE (PARTICULATES NOT OTHERWISE CLASSIFIED).
GENERATED FROM SANDING OR ABRADING DRIED PRODUCT.
Other REC Limits:PEL:5MG/M3 RDUST
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3

Ingred Name:VOLATILE ORGANIC COMPOUNDS. %: 4.86 LB/GAL.
RTECS #:9999999ZZ
Fraction by Wt: SEE ING

===== Hazards Identification =====

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
OCC CHEM REPROD HAZS LIST. SEEK CONSULT FROM APPROP HLTH PROFS
CONCERNING LATEST HAZ LIST INFO & SAFE HNDLG & EXPOS RECOMS .
INHAL:ANESTH. IRRIT OF RESP TRAC T/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 Measures =====

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 Measures =====

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 Measures =====

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 and Storage =====

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/Personal Protection =====

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 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.

===== Physical/Chemical Properties =====

HCC:V3

Boiling Pt:B.P. Text:-10F,-23C

Vapor Density:HVR/AIR

Spec Gravity:0.7 (H*20=1)

Evaporation Rate & Reference:FASTER/N-BUTYL ACETATE

Solubility in Water:NEGLIGIBLE

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

===== Stability and Reactivity Data =====

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 Considerations =====

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

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