

AERVOE-PACIFIC CO INC -- (17A) MARKING PAINT-ALL COLORS, 203 BLUE -- 8010-00N080001

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

Product ID:(17A) MARKING PAINT-ALL COLORS, 203 BLUE

MSDS Date:07/30/1992

FSC:8010

NIIN:00N080001

MSDS Number: CFMMZ

=== 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:0UPL1

=== Contractor Identification ===

Company Name:AERVOE-PACIFIC CO INC

Address:1198 SAWMILL RD

Box:City:GARDNERVILLE

State:NV

ZIP:89410

Country:US

Phone:702-782-0100

AGE:0UPL1

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

Ingred Name:XYLENE (SARA 313) (CERCLA)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 14%

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150 STEL

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:VM & P NAPHTHA; (SS 9 PETROLEUM NAPHTHA)

CAS:64742-89-8

Fraction by Wt: 20%

OSHA PEL:400 PPM (MFR)

ACGIH TLV:400 PPM (MFR)

Ingred Name:STODDARD SOLVENT; (SS 01 MINERAL SPIRITS)

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: <5%

OSHA PEL:500 PPM

ACGIH TLV:100 PPM

Ingred Name:PROPANE; (PR 01 A PROPANE)

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 15%

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIAN

Ingred Name:PROPANE, 2-METHYL-; (ISOBUTANE) (PR 01 B ISOBUTANE)

CAS:75-28-5

RTECS #:TZ4300000

Fraction by Wt: <5%

OSHA PEL:800 PPM (MFR)

ACGIH TLV:800 PPM (MFR)

Ingred Name:BUTANE; (PR 01 C NORMAL BUTANE)

CAS:106-97-8

RTECS #:EJ4200000

Fraction by Wt: 5%

OSHA PEL:800 PPM

ACGIH TLV:800 PPM

Ingred Name:VOLATILE ORGANIC COMPOUND: 5.65 LBS/IMP GAL; 4.70 LBS/US
GAL; 564 G/L

RTECS #:9999999V0

OSHA PEL:N/K

ACGIH TLV:N/K

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

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: INHALATION: ANESTHETIC. IRRIT
OF RESPIRATORY TRACT/NERVOUS SYSTEM DEPRESS W/HEADACHE, DIZZINESS,
NAUSEA/POSSIBLE UNCONSCIOUSNESS. SKIN CONTACT/ABSORPTION: MAY CAUSE
IRRITATION/BURNING SENSATION . EYES: PRIMARY IRRITATION. CHRONIC:
SKIN: PROLONGED/REPEATED CONTACT MAY CAUSE DERMATITIS - EXERCISE
DUE CARE.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE KNOWN.

===== First Aid Measures =====

First Aid:INHALATION: REMOVE FROM EXPOSURE AND RESTORE BREATHING. SEEK
MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA. REMOVE CONTAMINATED
CLOTHING. SEE MD IF ANY IRRITATION PERSISTS. EYES: FLUSH
IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. TAKE TO MD.
INGESTION: CALL MD IMMEDIATELY .

===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:-26F, -32C

Lower Limits:0.7%

Extinguishing Media:FOAM, ALCOHOL FOAM, CARBON DIOXIDE, DRY CHEMICAL,
WATER FOG.

Fire Fighting Procedures:WEAR NIOSH APPRVD SCBA & FULL PROT EQUIP .
WATER SPRAY MAY BE INEFFECTIVE, BUT MAY BE USED TO COOL CONTRS
EXPOSED TO HEAT/FIRE TO PVNT PRESS BUILD-UP.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE DUE TO
BUILD-UP OF PRESSURE FROM EXTREME HEAT OR FIRE. AEROSOL SPRAY IS
EXTREMELY FLAMMABLE. DO NOT PUNCTURE.

===== Accidental Release Measures =====

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION: FLAMES, SPARKS, STATIC ELECTRICITY, AND ELECTRICAL. VENTILATE AREA AND SOAK UP WITH INERT ABSORBENT USING NON-SPARKING TYPE TOOLS.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions: DO NOT STORE ABOVE 120°F. DO NOT STORE/USE NEAR HEAT, SPARKS/FLAME. DO NOT GET IN EYES. DO NOT BREATHE VAPS. AVOID SKIN CONT. DO NOT TAKE INTERNALLY.

Other Precautions: SMOKING WHILE USING THIS PRODUCT MUST BE STRICTLY PROHIBITED. IN ADDITION TO ALL OTHER HAZARDS & PRECAUTIONS, DUST FROM SANDING DRY PAINT FILMS SHOULD BE TREATED AS A NUISANCE DUST WITH A TLV OF 10 MG /M3.

===== Exposure Controls/Personal Protection =====

Respiratory Protection: OUTDOORS: MANUFACTURER RECOMMENDS A NIOSH APPROVED PARTICULATE FILTER TO REMOVE ANY AIRBORNE OVERSPRAY. IN RESTRICTED AREAS WITH POOR VENTILATION & CLOSE TO TLV, A NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE IS RECOMMENDED.

Ventilation: ALL APPLICATION AREAS SHOULD BE ADEQUATELY VENTILATED IN ORDER TO KEEP INGREDIENTS BELOW THEIR EXPOSURE LIMITS.

Protective Gloves: IMPERVIOUS GLOVES RECOMMENDED.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGLES.

Other Protective Equipment: ANSI APPROVED EMERGENCY EYEWASH & DELUGE SHOWER. IMPERVIOUS APRON IS RECOMMENDED TO PREVENT SKIN CONTACT.

Work Hygienic Practices: AVOID PROLONGED OR REPEATED CONTACT. DO NOT BREATHE VAPORS. WASH CONTAMINATED CLOTHING PRIOR TO REUSE.

Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

Boiling Pt: B.P. Text: -10°F, -23°C

Vapor Density: HVR/AIR

Spec Gravity: 0.8 (H*20=1)

Evaporation Rate & Reference: FASTER THAN N-BU AC

Solubility in Water: NEGLIGIBLE

Appearance and Odor: OPAQUE LIQUID WITH SOLVENT ODOR

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: HIGH TEMPERATURES.

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE.

===== Disposal Considerations =====

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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