<http://hazard.com/msds/f2/bwb/bwbhl.html>

AERVOE-PACIFIC CO INC -- 16A PRIMERS, 127 BLACK -- 8010-00N055488 ===================== Product Identification =====================

Product ID:16A PRIMERS, 127 BLACK

MSDS Date:01/19/1993

FSC:8010

NIIN:00N055488

MSDS Number: BWBHL

=== Responsible Party ===

Company Name:AERVOE-PACIFIC CO INC

Address:1198 SAWMILL RD

City:GARDNERVILLE

State:NV

ZIP:89410

Country:US

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

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

CAGE:0UPL1

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

Ingred Name:XYLENE (SARA III). LD50:(ORAL,RAT)4300MG/KG

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:ACETONE (SARA III). LD50:(ORAL,RAT)9750MG/KG

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 14%

OSHA PEL:1000 PPM

ACGIH TLV:750PPM/1000 STEL

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 15%

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT

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

CAS:75-28-5

RTECS #:TZ4300000

Fraction by Wt: <5.0%

OSHA PEL:800 PPM (MFR)

ACGIH TLV:800 PPM (MFR)

Ingred Name:BUTANE

CAS:106-97-8

RTECS #:EJ4200000

Fraction by Wt: 5%

OSHA PEL:800 PPM

ACGIH TLV:800 PPM

Ingred Name:VOLATILE ORGANIC CONTENT:5.31 LBS/IMP GAL 4.42LBS/US GAL

 530GMS/LTR

RTECS #:9999999VO

OSHA PEL:N/K

ACGIH TLV:N/K

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

LD50 LC50 Mixture:SEE INGREDIENTS

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.

 IRRITATION OF THE RESPIRATORY TRACT, OR NERVOUS SYSTEM

 DEPRESSION-CHARACTERIZED BY HEADACHE, DIZZINESS, NAUSEA, OR

 POSSIBLE UNCONSCIOUSNESS. SKIN OR EYE CONT:PRIMARY IRRIT ATION.

 PROLONGED OR REPEATED CONT TO SKIN MAY CAUSE DERMATITUS - 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:INGEST:CALL MD IMMEDIATELY . INHAL:REMOVE FROM EXPOSURE AND

 RESTORE BREATHING, SEEK MEDICAL ATTN. SKIN:WASH AFFECTED AREA,

 REMOVE CONTAMD CLTHG, SEE PHYS IF ANY IRRITATION PERSISTS.

 EYES:FLUSH I MMEDIATELY WITH WATER FOR @ LEAST 15 MINUTES - TAKE TO

 PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:-22F,-30C

Lower Limits:1.0%

Upper Limits:12.8%

Extinguishing Media:FOAM, ALCOHOL FOAM, CO\*2, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures:NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP .

 WATER SPRAY MAY BE INEFTIVE, BUT WATER SPRAY MAY BE USED TO COOL

 CNTNRS EXPOS TO HEAT/FIRE TO (SUPDAT)

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE DUE TO

 BUILD UP OF PRESSURE FROM EXTREME HEAT OR FIRE. AEROSOL SPRAY IS

 EXTREMELY FLAMMABLE.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION; FLAMES,

 SPARKS, STATIC ELECTRICITY & ELECTRICAL. VENTILATE AREA & 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 120F. DO NOT

 STORE/USE NEAR HEAT, SPARKS, OR FLAME. DO NOT GET IN EYES. DO NOT

 BREATHE VAP. AVOID SKIN CONT.

Other Precautions:DO NOT TAKE INTERNALLY. SMOKING WHILE USING THIS PROD

 MUST BE STRICTLY PROHIBITED. IN ADDTN TO ALL OTHER HAZARDS &

 PRECAUT - DUST FROM SANDING THE DRY PAINT FILMS SHOULD BE TREATED

 AS NUISANCE DUST W/ TLV OF 10 MG/CUBIC METER.

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

Respiratory Protection:OUTDOORS:WE REC AN NIOSH/MSHA APPRVD PARTICULATE

 FILTER TO REMOVE ANY AIRBORNE OVERSPRAY. IN RESTRICTED AREAS W/POOR

 VENT & CLOSE TO TLV, NIOSH/MSHA APPRVD RESP W/ORGANIC VAPOR

 CARTRIDGE IS RECOMMENDE D.

Ventilation:ALL APPLIC AREAS SHOULD BE ADEQUATELY VENTILATED IN ORDER

 TO KEEP THE INGEDS BELOW THEIR EXPOSURE LIMITS.

Protective Gloves:IMPERVIOUS GLOVES.

Eye Protection:SFTY GLASSES W/SIDE SHIELDS.

Other Protective Equipment:EYE WASH FOUNTAIN & SAFETY SHOWER.

 IMPERVIOUS APRON IS RECOMMENDED TO PREVENT SKIN CONTACT.

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

 BREATHE VAPORS. WASH CONTAMINATED CLOTHING PRIOR TO RE-USE.

Supplemental Safety and Health

FIRE FIGHT PROC:PREVENT PRESSURE BUILD UP.

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

HCC:V3

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

Vapor Density:HVR/AIR

Spec Gravity:0.9 (H\*20=1)

Evaporation Rate & Reference:FASTER/N-BUTYL ACETATE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:OPAQUE LIQUID/SOLVENT BASED 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, CARBON DIOXIDE AND

 VARIOUS HYDROCARBONS.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND

 FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

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