

FARBOIL COMPANY -- PRIMER, VINYL RED LEAD -- 8010-00-722-7119

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

Product ID:PRIMER, VINYL RED LEAD

MSDS Date:01/01/1987

FSC:8010

NIIN:00-722-7119

MSDS Number: BFMLJ

=== Responsible Party ===

Company Name:FARBOIL COMPANY

Emergency Phone Num:301-4778200

CAGE:HO301

=== Contractor Identification ===

Company Name:FARBOIL COMPANY

Address:8200 FISHER RD

Box:City:BALTIMORE

State:MD

ZIP:21222-3609

Country:US

CAGE:HO301

Company Name:MILITARY SPECIFICATIONS PROMULGATED BY MILITARY

Address:DEPTS/AGENCIES UNDER AUTH OF DEF STD

Box:MANUAL

City:4120 3-M

Phone:804-279-4371 DSN 695-4371

CAGE:81349

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

Ingred Name:LEAD TETROXIDE (RED LEAD), (OSHA PEL FROM 29CFR 1910.1025)

CAS:1314-41-6

RTECS #:OG5425000

Fraction by Wt: 25.1%

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.15 MG/M3(PB); 8990

Ingred Name:METHYL ISOBUTY

L KETONE (HEXONE) (SARA III)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 28.9%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:50 PPM/75 STEL; 9394
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 4.8%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt
: 22.1%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

Effects of Overexposure:EYE,NOSE,THROAT
IRRITATION.HEADACHE,NAUSEA,DIZZINESS,UNCONSCIOUSNESS.DERMATITIS.RES
IDUAL LEAD TOXIC

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

First Aid:15 MINUTE EYE FLUSH WITH WATER.REMOVE CONTAMINATED
CLOTHING.REMOVE TO FRESH AIR.ADMINISTER CPR IF REQUIRED.IF

INGESTED,DO NOT INDUCE VOMITING.WASH AFFECTED SKIN WITH SOAP AND WATER.SEEK MEDICAL ATTENTION BY PHYSICIAN

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

Flash Point:-16F CC -27C C

Extinguishing Media:CO₂,DRY CHEMICAL,FOAM,WATER SPRAY

Unusual Fire/Explosion Hazard:HIGHLY FLAMMABLE-FIRE/EXPLOSIVE VAPOR CONCENTRATIONS AT ROOM TEMPERATURE

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

Spill Release Procedures:WIPE UP SMALL SPILL WITH ABSORBENT,DISPOSE OF

SAFELY.CONTROL LARGE SPILL,EVACUATE AREA,VENTILATE;NOTIFY FIRE DEPARTMENT,OSHA,SUPERVISOR

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

Handling and Storage Precautions:AVOID HEAT,SPARKS,OPEN FLAMES.KEEP CONTAINERS CLOSED WHEN NOT IN USE.STORE IN COOL VENTILATED AREA.SEPARATE FROM OXIDIZING AGENTS.

Other Precautions:UTILIZE EXHAUST VENTILATION,RESPIRATOR WHEN GRINDING,WELDING,FLAME CUTTING SURFACES COATED WITH THIS MATERIAL.

=====

= Exposure Controls/Personal Protection =====

Respiratory Protection:GMA CARTRIDGE WITH MECH.PREFILTER IN RESPIR.AIR SUPPLIED FULL FACE.

Ventilation:PREVENT SOLVENT VAPOR BUILDUP,EXHAUST 3 MIN.CYCLE INDOORS

Protective Gloves:NEOPRENE RUBBER

Eye Protection:SAFETY EYEWEAR

Other Protective Equipment:SNUG FITTING COVERALLS,HEAD COVER

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:79C,175F

Vapor Density:

>AIR
Spec Gravity:1.15
Evaporation Rate & Reference:GREATER THAN 5
Solubility in Water:NEGLIGIBLE
Appearance and Odor:ORANGE LIQUID,AROMATIC ODOR
Percent Volatiles by Volume:85

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

WATER,ACQUEOUS SOLUTIONS

Stability Condition to Avoid:AVOID HEAT,SPARKS,OPEN FLAMES,UNGROUND
EQUIPMENT.

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

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

OSHA, EPA REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information
to their
particular situation.