

CONTINENTAL LABORATORIES -- VAC U EZ -- 6520-01-224-9681

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

Product ID:VAC U EZ
MSDS Date:05/12/1995

FSC:6520

NIIN:01-224-9681

MSDS Number: BZBSD

=== Responsible Party ===

Company Name:CONTINENTAL LABORATORIES

Address:912 S STATE STREET

City:MADRID

State:IA

ZIP:50156

Country:US

Info Phone Num:515-795-2000

Emergency Phone Num:515-795-2000

CAGE:1V857

=== Contractor I

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Phone:515-795-2000

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

Ingred Name:ETHYL ALCOHOL

CAS:64-17-5

RTECS #:KQ6300000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carc

inogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NONE KNOWN.
Explanation of Carcinogenicity:NOT CARCINOGENIC.
Effects of Overexposure:EYES-CONTACT WITH EYES IS PAINFUL AND IRRITATING. SKIN-PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION. INHALATION-VAPORS MAY IRRITATE NASAL PASSAGE.
Medical Cond Aggravated by Exposure:NOT ESTABLISHED.

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

First Aid:EYE-FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MIN.
SKIN-WASH OFF SKIN WITH WATER. REMOVE CONTAMINATED CLOTHING AND CLEAN BEFORE RESUE. INHALATION-REMOVE TO FRESH AIR. INGESTION-IF SWALLOWED CONSULT A PHYSICIAN IMMEDIATELY.

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

Flash Point Method:TCC
Flash Point:104F,40C
Autoignition Temp:Autoignition Temp Text:UNKNON
Extinguishing Media:DRY CHEMICAL, ALL PURPOSE FOAM OR WATER FOG.
Fire Fighting Procedures:SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS
AND PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:VAPORS MAY TRAVEL BY AIR CURRENTS AND BE IGNITED BY PILOT LIGHTS OR OTHER FLAMES, SPARKS OR HEATERS.

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

Spill Release Procedures:SOAK UP WITH ABSORBENT MATERIAL. FLUSH AREA WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:WEAR PROTECTIVE CLOTHING. AVOID OVERHEATING AND FREEZING.
Other Precautions:NONE.

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

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.
Ventilation:LOCAL EHXAUST.
Protective Gloves:LATEX OR NEOPRENE.
Eye Protection:SAFETY GLASSES OR GOGGLES.
Other Protective Equipment:NOT REQUIRED.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE

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

HCC:F4
Boi

Boiling Pt:B.P. Text:183F,84C
Melt/Freeze Pt:M.P/F.P Text:14F,-10C
Vapor Density:1 (N-BUTYL ACETATE=1)
Solubility in Water:COMPLETE
Appearance and Odor:DARK GREEN, HERBAL.

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

Stability Indicator/Materials to Avoid:YES
CONCENTRATED NITRIC OR SULFURIC ACID. STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:AVOID EXCESSIVE HEAT. (I.E. BOILING)
Hazardous Decomposition Products:BURNING CAN PRODUCE TRACES OF CARBON
MONOXIDE.

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

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL POLLUTION
REGULATIONS.

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