

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 Id

entification ===

Company Name:CONTINENTAL LABORATORIES

Address:912 S STATE STREET

Box:City:MADRID

State:IA

ZIP:50156

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Phone:515-795-2000

CAGE:1V857

===== 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 Carci

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

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Exposure Controls/Personal Protection  
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Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.  
Ventilation:LOCAL EXHAUST.  
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  
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HCC:F4  
Boil

ing 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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