

BURDICK AND JACKSON DIV OF BAXTER HEALTHCARE CORP. -- ETHYL ACETATE --
6810-00-062-6954

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

Product ID:ETHYL ACETATE

MSDS Date:02/01/1993

FSC:6810

NIIN:00-062-6954

MSDS Number: BCWTT

=== Responsible Party ===

Company Name:BURDICK AND JACKSON DIV OF BAXTER HEALTHCARE CORP.

Address:1953 S HARVEY STREET

City:MUSKEGON

State:MI

ZIP:49442-6101

Country:US

Info Phone Num:61

6-726-3171

Emergency Phone Num:616-726-3171, CHEMTREC 800-424-9300

CAGE:2H215

=== Contractor Identification ===

Company Name:HONEYWELL, BURDICK AND JACKSON

Address:1953 S HARVEY STREET

Box:City:MUSKEGON

State:MI

ZIP:49442-6101

Country:US

Phone:800-368-0050/800-707-4555

CAGE:2H215

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

Ingred Name:ETHYL ACETATE (SARA III)

CAS:141-78-6

RTECS #:AH5425000

Fraction by Wt: >85%

OSHA PEL:400 PPM

ACGIH TLV:400 PPM; 9192

EPA Rpt Qty:5000

LBS
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:IRRITATION OF EYES,NOSE,AND THROAT;SLOW AND GRADUAL ONSET OF NARCOSIS.

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

First Aid:EYE: FLUSH WITH WATER 15 MINUTES. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: INDUCE VOMITING,CALL A PHYSICIAN.

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

Flash Point Method:TCC
Flash Point:24.8F,-4.0C
Lower Limits:2.2%
Upper Limits:11.5%
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL OR ALCOHOL FOAM.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . HEAT WILL BUILD PRESS & RUPTURE CLSD STOR CNTNRS. KEEP FIRE-EXPOS CNTNRS COOL W/WATER SPRAY.
Unusual Fire/Explosion Hazard:VOLATILE & FLAMMABLE.

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

Spill Release Procedures:FLUSH WITH LARGE VOLUMES OF WATER. DIKE LARGE SPILLS AND DUMP TO SALVAGE TANKS. CONTACT AUTHORITIES IN THE EVENTJK MAJOR SPILLS.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT,SPARKS,AND OPEN FLAMES. AVOID EYE AND SKINJ CONTACT. USE NONSPARKING TOOLS.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESP DEVICE IN ACCORD WITH EX

POSURE OF CONCERN.

Ventilation:LOCAL

Protective Gloves:RUBBER

Eye Protection:CHEM SAFETY GOGGLES

Other Protective Equipment:EYE BATH AND SAFETY SHOWER

Supplemental Safety and Health

CELANESE CHEM CO MFR'S RAW MATERIAL,BURDICK & JACKSON LAB,REFINES TO
DESIRED PCT,SPEC AND GRADE. CONTAINER SIZE: 32 OZ CAN

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

HCC:F2

Boiling Pt:B.P. Text:160F,71C

Melt/Freeze Pt:M.P/F.P Text:-119F,-84C

Vapor Pres:73 @ 20C

Vapor Density:3.04

Spec

Gravity:0.90

Evaporation Rate & Reference:5 (BUTYL ACETATE=1)

Solubility in Water:8.7% @ 20C.

Appearance and Odor:CLEAR, COLORLESS LIQUID W/CHARACTERISTIC FRUITY
ODOR.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS AND STRONG ACIDS & BASES.

Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME, OPEN CONTAINERS
& POOR VENTILATION.

Hazardous Decomposition Products:C

ARBON MONOXIDE,CARBON DIOXIDE

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

Waste Disposal Methods:INCINERATE IN A FURNACE OR BY METHODS CONSISTENT
WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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