

ANALYTAB PRODUCTS,DIVISION OF SHERWOOD MEDICAL CO. -- EHRLICH'S REAGENT --
6550-01-142-5591

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

Product ID:EHRLICH'S REAGENT

MSDS Date:01/01/1987

FSC:6550

NIIN:01-142-5591

MSDS Number: BGNRV

=== Responsible Party ===

Company Name:ANALYTAB PRODUCTS,DIVISION OF SHERWOOD MEDICAL CO.

Address:200 EXPRESS ST

City:PLAINVIEW

State:NY

ZIP:11803-2469

Country:US

CAGE:NO034

===

Contractor Identification ===

Company Name:ANALYTAB PRODUCTS,DIV. OF SHERWOOD MEDICAL CO.

Address:200 EXPRESS STREET

Box:City:PLAINVIEW

State:NY

ZIP:11803

CAGE:NO034

Company Name:SHERWOOD MEDICAL CO ANALYTAB PRODUCTS DIVISION

Address:200 EXPRESS ST

Box:City:PLAINVIEW

State:NY

ZIP:11803-2469

Country:US

Phone:800-645-7034/800-424-9300(CHEMTREC)

CAGE:55194

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

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

Fractio

n by Wt: 81.9%
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9192

Ingred Name:HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA III)
CAS:7647-01-0
RTECS #:MW4025000
Fraction by Wt: 17.2%
OSHA PEL:C 5 PPM
ACGIH TLV:C 5 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:P-DIMETHYLAMINOBENZALDEHYDE CAS=100-10-7
CAS:100-10-7
RTECS #:CU5775000
Fraction by Wt: 0.9%

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

Effects of Overexposure:MAY IRRITATE SKIN AND EYES.AVOID BREATHING OF VAPORS.IF TAKE INTERNALLY CAN CAUSE BLINDNESS OR DEATH

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

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

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

Flash Point:60F/15.6C
Lower Limits:1.9
Upper Limits:3.3
Extinguishing Media:CO*2, DRY CHEMICAL,ALCOHOL FOAM
Fire Fighting Procedures:NONE SPECIFIED.USE NIOSH APPROVED SCBA FOR FIRES
Unusual Fire/Explosion Hazard:NONE SPECIFIED.USE REASONABLE CARE.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTIVE EQUIPMENT.USE SUITABLE ABSORBENT.SCOOP UP AND RECOVER FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COO

L DRY AND WELL VENTILATED

AREA.(ROOM TEMPERATURE)KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:AVOID CONTACT WITH SKIN AND EYES.DO NOT BREATHE
VAPORS AND MIST.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS
& ACID MIST.

Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.

Protective Gloves:PV/RUBBER

Eye Protection:GOGGLES/FACE SHIELD

Other Protective Equipment:FULL PROTECTIVE CLOTHING,
SAFETY SHOWER,EYE

WASH STATION

Supplemental Safety and Health

MSDS DATED 9/20/84

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Physical/Chemical Properties
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HCC:F6

Boiling Pt:B.P. Text:76C/169F(AL

Vapor Pres:45

Vapor Density:1.6

Spec Gravity:0.79

Evaporation Rate & Reference:>1.0 (ETHER=1)

Solubility in Water:COMPLETE

Appearance and Odor:YELLOW LIQUID,WITH A MILD CHARACTERISTIC ODOR

Percent Volatiles by Volume:100

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Stability and Reactivity Data
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Stability

Indicator/Materials to Avoid:YES

NONE SPECIFIED

Stability Condition to Avoid:KEEP AWAY FROM HEAT,SPARKS OR OPEN FLAME

Hazardous Decomposition Products:NONE SPECIFIED

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Disposal Considerations
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Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH
LOCAL, STATE AND FEDERAL REGULATIONS.

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