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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

Fracti

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 BREATH ING OF VAPORS.IF TAKE INTERNALLY CAN CAUSE BLINDNESS OR DEATH First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED; EYES/SKIN: FLUSH W LG AMTS H*20 FOR 15 MIN; INGEST: RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE. 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 Precautions: STORE IN CO

on by Wt: 81.9%

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

OL 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. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS & ACID MIST. Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV. Protective Gloves: PV/RUBBER Eve Protection: GOGGLES/FACE SHIELD Other Protective Equipment: FULL PROTECTIVE CLOTHING ,SAFETY SHOWER,EYE **WASH STATION** Supplemental Safety and Health MSDS DATED 9/20/84 ======== Physical/Chemical Properties ============ 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 ======== Stability and Reactivity Data =========== Stabilit y Indicator/Materials to Avoid:YES NONE SPECIFIED Stability Condition to Avoid: KEEP AWAY FROM HEAT, SPARKS OR OPEN FLAME Hazardous Decomposition Products: NONE SPECIFIED ======= Disposal Considerations =========== Waste Disposal Methods: DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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