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SHERWOOD MEDICAL CO ANALYTAB PRODUCTS DIVISION -- KOVACS REAGENT

6550-01-153-6991

Product ID:KOVACS REAGENT

MSDS Date:02/26/1997

FSC:6550

NIIN:01-153-6991

MSDS Number: BGPFN === Responsible Party ===

Company Name: SHERWOOD MEDICAL CO ANALYTAB PRODUCTS DIVISION

Address: 200 EXPRESS ST (NOW BIOMERIEUX VITEK)

City:PLAINVIEW

State:NY

ZIP:11803-2469

Country:US

Info P

hone Num:800-645-7034/314-241-5700

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

Preparer's Name:JUDY

CAGE:55194

=== Contractor Identification ===

Company Name: BIOMERIEUX VITEK, INC.

Address:595 ANGLUM DRIVE

Box:City:HAZELWOOD

State:MO ZIP:63042 Country:US

Phone:800-638-4835

CAGE:4S002

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

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

Ingred Name:P-DIMETHYLAMINO BENZALDEHYDE

CAS:100-10-7

RTECS #:CU5775000 Fraction by Wt: 5.5%

Other REC Limits: NONE ESTABLISHED

OSHA PEL:NONE ESTABLISHED ACGIH TLV:NONE ESTABLISHED

Ingred Name: HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA III)

CAS:7647-01-0

RTECS #:MW4025000 Fraction by Wt: 27.8%

Other REC Limits: NONE DETERMINED

OSHA PEL:C 5 PPM

ACGIH TLV:C 5 PPM; 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: AMYL ALCOHOL

CAS: 71-41-0

RTECS #:SB9800000 Fraction by Wt: 66.7%

Other REC Limits: NONE ESTABLISHED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

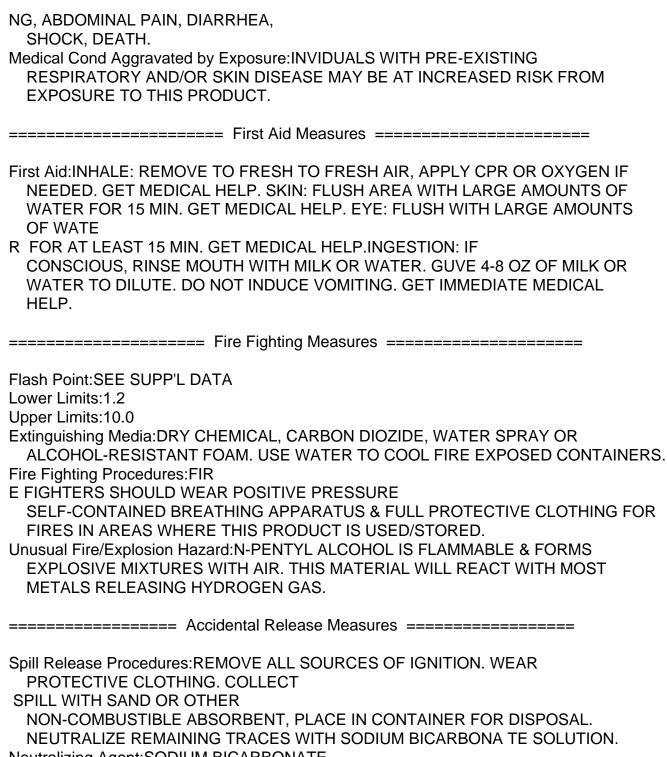
Health Hazards Acute and Chronic:INHALATION OF VAPORS OR MIST MAY CAUSE SEVERE IRRITATION TO THE MUCOUS MEMBRANES & RESPIRATORY TRACT, & PULMONARY EDEMA, WHICH MAY BE FATAL. SKIN-MAY CAUSE SEVERE IRRITATION & CHEMICAL BURNS.

EYE-MAY CAUSE SEVERE IRRITATION &

BURNS THAT MAY LEAD TO PERMANENET DAMAGE OR BLINDNESS. INGESTION-SEVERE BURNS TO GI TRACT.

Explanation of Carcinogenicity: NOT A CARCINOGEN.

Effects of Overexposure:INHALATION-COUGHING, BURNING OF THE NOSE & THROAT, HEACAHES, DIZZINESS & NARCOSIS. SEVERE EXPOSURE MAY RESULT IN SHORTNESS OF BREATH & CHEST PAIN. INGESTION-THIS MATERIAL IS VERY DESTRUCTIVE TO ALL TI SSUE. MAY CAUSE CENTRAL NERVOUS AYATEM DEPRESSION, DIZZINESS, NAUSEA, VOMITI



Neutralizing Agent: SODIUM BICARBONATE.

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

Handling and Storage Precautions: STORE IN A COOL DRY LOCATION AWAY FROM INCOMPATIBLE MATERIAL & ALL SOURCES OF IGNITION. STORE IN ACCORDANCE WITH OSHA 29 CFR 1910.106.

Other Precautions: PREVENT CONTACT WITH EYES, SKIN & CLOTHI

NG. USE WITH

ADEQUATE VENTILATION. AVOID BRESTHING VAPOR. WASH THOROUGHLY AFTER HANDLING. KEEP AWAY FROM ALL SOURCES OF IGNITION. PROHIBIT SMOKING IN STORAGE AN D USE AREAS.

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

Respiratory Protection: A FULL FACEPIECE RESPIRATOR WITH ORGANIC VAPOR/ACID GAS CARTRIDGE. A SUPPLIED AIR RESPIRATOR WITH A FULL FACEPIECE OPERATED IN CONTINUOUS FLOW MODE. A POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARA TUS.

Ven

tilation:PROVIDE SUFFICIENT GENERAL OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW OCCUPATIONAL EXPOSURE LIMITS.

Protective Gloves: IMPERVIOUS GLOVES SUCH AS BUTYL RUBBER.

Eye Protection: CHEMICAL SAFETY GOGGLES/FULL FACEPIECE.

Other Protective Equipment: APPROPIATE IMPERVIOUS CLOTHING & FOOTWARE IS REQUIRED TO PREVENT CONTACT WITH THIS MATERIAL.

Work Hygienic Practices:EYE WASH FOUNTAIN & QUICK DRENCH SAFETY SHOWER WITHIN THE IMMEDIATE WORK AREA FOR EMERGENCY USE.

Supplementa

I Safety and Health

FLASH POINT IS ESTIMATED AT