

D-1210 "ANAPATH" BRAND REDECAL

MSDS Number

BYMMH

National Stock Number

6640-00F046047

Product Name

D-1210 "ANAPATH" BRAND REDECAL

Manufacturer

STATLAB MEDICAL PRODUCTS INC

Product Identification

Product ID:D-1210 "ANAPATH" BRAND REDECAL

MSDS Date:07/07/1993

FSC:6640

NIIN:00F046047

MSDS Number: BYMMH

Responsible Party

STATLAB MEDICAL PRODUCTS INC

106 HILLSIDE DR

LEWISVILLE , TX 75057-5000

US

Emergency Phone: 800-442-3573/214-436-1010

Info Phone: 214-436-1010/800-424-9300

Cage: 0B3E9

Contractor

STATLAB MEDICAL PRODUCTS INC

1155

LEWISVILLE, TX 75057-5000

US

800-442-3573/800-424-9300

Cage: 0B3E9

Ingredients

EDTA DISODIUM DIHYDRATE

CAS: 6381-92-6

RTECS: AH4410000

HYDROCHLORIC ACID, HYDROGEN CHLORIDE, MURIATIC ACID

CAS: 7647-01-0

RTECS: MW4025000

OSHA PEL5 PPM

ACGIH TLV: C 7.5 MG/CUM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Hazards

LD50 LC50 Mixture:ORAL LD50(RAT): 900 MG/KG (SEE SUPP)

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:HYDROCHLORIC ACID SOLUTIONS ARE CORROSIVE. EYES: MAY CAUSE BURNS. SKIN: MAY CAUSE BURNS & DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INFLAMMATION OF NOSE & THROAT, COUGHING, CHOKING, BURNS, EROSION OF TEETH.

Medical Cond Aggravated by Exposure:CHRONIC RESPIRATORY DISEASE, PRE-EXISTING EYE PROBLEMS, PRE-EXISTING SKIN DISORDERS.

First Aid

First Aid:EYES/SKIN: IMMEDIATELY FLUSH W/LARGE QUANTITIES OF RUNNING WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NEEDED. INGESTION: DILUTE IMMEDIATELY W/WATER/MILK. DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTIONN IN ALL CASES.

Accidental Release

Spill Release Procedures:COVER CONTAMINATED SURFACE W/SODIUM BICARBONATE/SODA ASH-SLAKED LIME MIXTURE (50-50). MIX & ADD WATER IF NEEDED TO FORM SLURRY. SCOOP UP SLURRY & WASH DOWN DRAIN W/EXCESS WATER. WASH SITE W/SODA ASH S OLUTION.

Handling

Handling and Storage Precautions:STORE AWAY FROM INCOMPATIBLE MATERIALS.

Exposure Controls

Ventilation:NORMAL ROOM VENTILATION IS ADEQUATE.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS/GOGGLES

Other Protective Equipment:LAB COAT/APRON

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

ORAL LD50 INFORMATION IS FOR HYDROGEN CHLORIDE.

Chemical Properties

Boiling Pt:B.P. Text:212F

Melt/Freeze Pt:M.P/F.P Text:32F

Spec Gravity:1.02

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, COLORLESS SOLUTION W/SLIGHT HYDROCHLORIC ACID ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

MOST METALS, ALKALI, ACTIVE METALS, CYANIDES, SULFIDES, SULFITES, FORMALDEHYDES, METAL OXIDES.

Hazardous Decomposition Products:CONTACT W/METALS: FUMES OF HYDROGEN CHLORIDE & HYDROGEN. CONTACT W/OXIDIZERS: CHLORINE.

Disposal

Waste Disposal Methods:ADD SLOWLY TO AGITATED SOLUTION OF SODA ASH & SLAKED LIME. FLUSH NEUTRALIZED SOLUTION TO DRAIN W/EXCESS OF WATER. DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

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