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EM DIAGNOSTIC SYSTEMS INC -- S7735-3 HARRIS HEMATOXYLIN -- 6550-01-075-6602

Product ID:S7735-3 HARRIS HEMATOXYLIN MSDS Date:03/23/1990 FSC:6550 NIIN:01-075-6602 MSDS Number: BRDGT === Responsible Party === Company Name: EM DIAGNOSTIC SYSTEMS INC Address:480 DEMOCRAT RD City:GIBBSTOWN State:NJ ZIP:08027 Country:US Info Phone Num:609-423-6300 **Emergency Phone Num:609** -423-6300 CAGE:0GDF9 === Contractor Identification === Company Name: EM SCIENCE, A DIVISION OF EM INDUSTRIES Address:480 DEMOCRAT RD Box:70 City:GIBBSTOWN State:NJ ZIP:08027 Country:US Phone:856-423-6300 CAGE:0GDF9 Ingred Name: ETHANOL (ETHYL ALCOHOL), TECSOL, ALCOHOL CAS:64-17-5 RTECS #:KQ6300000 Fraction by Wt: 5.2% Other REC Limits:1900 MG/CUM OSHA PEL:1000 PPM ACGIH TLV:1000 PPM Ingred Name:MERCURIC OXIDE CAS:21908-53-2 RT

ECS #:OW8750000 Fraction by Wt: 0.24%

Ingred Name:ALUMINUM AMMONIUM SULFATE \*93-1\* CAS:7784-26-1 Fraction by Wt: 4.7% ACGIH TLV:2 MG (AL)/CUM

LD50 LC50 Mixture:ORAL LD50 (RAT): >64 G/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION, BURNS. INGESTION: TRANSIENT STIMULATION OF CNS FOLLOWED BY DEPRESSION.

VOMIT, DROWSINESS, COMA, RESPIRATORY FAILURE, CONVULSIONS, SOMETIMES LEADING TO FATAL KIDNEY INJURY. IRRIT ATION TO MOUTH, ESOPHAGUS, STOMACH. POISONOUS, BLINDNESS. Explanation of Carcinogenicity:NONE

First Aid:EYES: FLUSH W/PLENTY OF WATER. SKIN: WASH W/SOAP & WATER. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

Extinguishing Media:CO2, WATER, DRY CHEMICAL

Spill Release Procedures: MOP UP W/PAPER TOWELS & DISCARD.

Handling and Storage Precautions: STORE AT CONTROLLED ROOM TEMPERATURE (15-30C).

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

Ventilation:LOCAL EXHAUST Protective Gloves:RECOMMENDED Eye Protection:SAFETY GOGGLES Work Hygienic Practices:WASH THOROUGHLY A FTER HANDLING. Supplemental Safety and Health 64-17-5 (DENATURED ALCOHOL) CONTAINS 95% ETHANOL & 5% METHANOL.

Appearance and Odor:PURPLE AQUEOUS DYE SOLUTION W/SLIGHT ODOR. Percent Volatiles by Volume: 5%

Stability Indicator/Materials to Avoid:YES

Waste Disposal Methods:DISPOSE OF IN ACCO RDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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