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

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

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

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

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 ========== Hazards Identification =============== 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. =========== Fire Fighting Measures ================ Extinguishing Media:CO2, WATER, DRY CHEMICAL ======== Accidental Release Measures ============ Spill Release Procedures: MOP UP W/PAPER TOWELS & DISCARD. ============= Handling and Storage ========================== 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.
========= Physical/Chemical Properties ==========
Appearance and Odor:PURPLE AQUEOUS DYE SOLUTION W/SLIGHT ODOR. Percent Volatiles by Volume: 5%
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE OF IN ACCO RDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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