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## RICCA CHEMICAL COMPANY -- 3535, HEMATOXYLIN STAIN, GILL 1 -- 6550-01-087-9802

Product ID:3535, HEMATOXYLIN STAIN, GILL 1

MSDS Date:05/01/1998

FSC:6550

NIIN:01-087-9802

Status Code:A

MSDS Number: CKKXW === Responsible Party ===

Company Name: RICCA CHEMICAL COMPANY

Box:13090

City:ARLINGTON

State:TX ZIP:76013 Country:US

Info Phone Num:817-461-5601

Emergency Phone Nu

m:817-461-5601 CAGE:TO632

CAGE.10032

=== Contractor Identification ===

Company Name: RICCA CHEMICAL COMPANY

Address:448 W FORK DR

Box:13090

City:ARLINGTON

State:TX ZIP:76013 Country:US

Phone:817-461-5601

CAGE:0V553

Company Name: RICCA CHEMICAL COMPANY

Address:Box:13090 City:ARLINGTON

State:TX ZIP:76013 Country:US

Phone:817-461-5601

CAGE:TO632

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

Ingred Name: HEMATOXYLIN

CAS:517-28-2

RTECS #:MH7875000 Fraction by Wt: 2-6% GM/L

Ingred Name:SOD

IUM IODATE CAS:7681-55-2

RTECS #:NN1400000

Fraction by Wt: 0.2-.6%GM/L

Ingred Name: ALUMINUM SULFATE (RESPONSIBLE PARTY GAVE CAS # 16828-11-8

WHICH IS FOR ALUMINUM SULFATE HEXADECAHYDRATE)

CAS:10043-01-3 RTECS #:BD1700000

Fraction by Wt: 18-53% MG/L

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ETHYLENE GLYCOL

CAS:107-21-1

RTECS #:KW2975000 Fraction by Wt: 250% ML/L

ACGIH STEL:C127 MG/M3;C50 PPM

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: ACETIC ACID

CAS:64-19-7

RTECS #:AF122500

0

Fraction by Wt: 20-60% ML/L OSHA PEL:25 MG/M3;10 PPM ACGIH TLV:25 MG/M3;10 PPM ACGIH STEL:37 MG/M3;15 PPM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

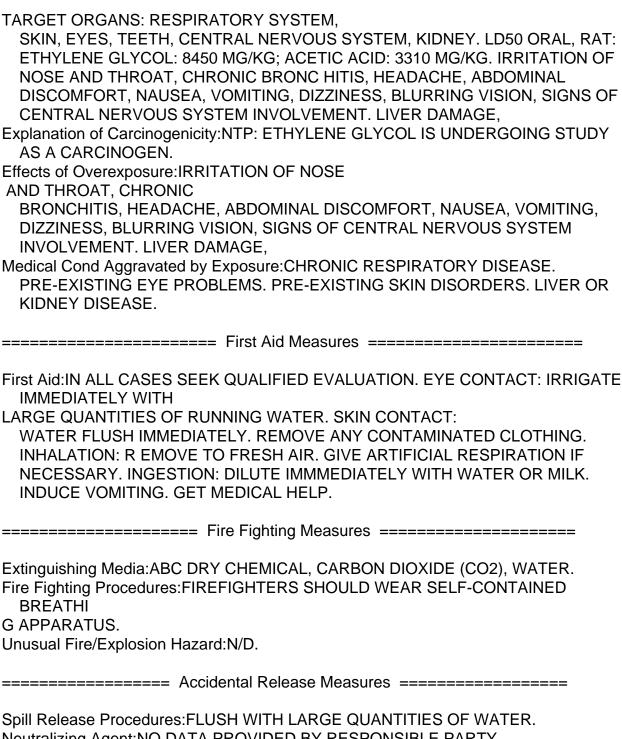
Fraction by Wt: 0.6-0.7%L/L

LD50 LC50 Mixture: NONE GIVEN FOR PRODUCT AS WHOLE

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

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

Health Hazards Acute and Chronic:



======== Accidental Release Measures ============

Spill Release Procedures:FLUSH WITH LARGE QUANTITIES OF WATER. Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY

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

Handling and Storage Precautions: PROTECT FROM PHYSICAL DAMAGE, ELEVATED TEMPERATURES. STORE AWAY FROM INCOMPATIBLE MATERIALS. Other Precautions: NO DATA PROVIDED BY RESPONSIBLE PARTY

===== Exposure Controls/Personal Protection ======== Respiratory Protection: AT AMBIENT TEMPERATURES NORMAL ROOM VENTILATION IS ADEQUATE. Ventilation: AT AMBIENT TEMPERATURES NORMAL ROOM VENTILATION IS ADEQUATE. Protective Gloves: RUBBER. Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS OR GOGGLES. Other Protective Equipment: LAB COAT OR LAB APRON. Work Hygienic Practices: WASH HANDS AFTER HANDLING THIS OR ANY OTHER CHEMICAL BEFORE EATING, DRINKING OR SMOKING. Supplemental Safet y and Health N/A=NOT APPLICABLE. N/D=NOT DETERMINED. ======== Physical/Chemical Properties =========== HCC:N1 Boiling Pt:=100.C, 212.F Melt/Freeze Pt:=0.C, 32.F Spec Gravity:1 Solubility in Water: INFINITE Appearance and Odor: DARK PURPLE LIQUID. SLIGHT ACETIC ACID ODOR. ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, SULFURIC ACID, PERCHLORIC ACID. Stability Condition to Avoid:STABLE UND ER NORMAL CONDITIONS OF USE AND STORAGE. Hazardous Decomposition Products: NO DATA PROVIDED BY RESPONSIBLE PARTY Conditions to Avoid Polymerization: HAZARDOUS POLYMERIZATION WILL NOT OCCUR. ======== Toxicological Information =========== Toxicological Information: NO DATA PROVIDED BY RESPONSIBLE PARTY ========= Ecological Information =============== Ecological: NO DATA PROVIDED BY RESPONSIBLE PARTY ===== Disposal Considerations ===

Waste Disposal Methods:INCINERATE.
======== MSDS Transport Information ==========
Transport Information:NO DATA PROVIDED BY RESPONSIBLE PARTY
======= Regulatory Information ===========
SARA Title III Information:ETHYLENE GLYCOL, CAS # 107-21-1 IS SUBJECT TO REPORTING STANDARDS OF SECTION 313 OF SARA TITLE III. Federal Regulatory Information:NO DATA PROVIDED BY RESPONSIBLE PART'S State Regulatory Information:NO DATA PROVIDE D BY RESPONSIBLE PARTY.
=========== Other Information =============
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