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A J P SCIENTIFIC INC -- TRICHROME STAIN -- 6550-01-211-4779

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

Product ID:TRICHROME STAIN

MSDS Date:01/02/1996

FSC:6550

NIIN:01-211-4779

MSDS Number: CCLYK === Responsible Party ===

Company Name: A J P SCIENTIFIC INC

Address:82 INDUSTRIAL EAST

Box:1589 City:CLIFTON State:NJ

ZIP:07015 Country:US

Info Phone Num:201-472-7200

Emergency Phone Num:201-472-7200

CAGE:55930

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== Contractor Identification ===

Company Name: ENG SCIENTIFIC INC (FORMERLY A J P SCIENTIFIC INC)

Address:82 INDUSTRIAL EAST

Box:1589 City:CLIFTON State:NJ ZIP:07015

Country:US

Phone:973-472-7200; 201-472-7200

CAGE:55930

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

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA 313) (CERCLA)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150STEL;9596

EPA Rpt Qty:100

0 LBS DOT Rpt Qty:1000 LBS ========== Hazards Identification ================ LD50 LC50 Mixture:100 PPMM (435 MG/M3) FOR 8-HR WORKDAY Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PROLONGED OR REPEATED LIQUID CONTACT WILL DRY AND DEFAT THE SKIN LEADING TO IRRITATION AND DERMATITIS. Explanation of Carcinogenicity: NOT CARCINOGENIC. Effects of Overexposure: AVOID BREATHING VAPOR. INHALATION OF HIGH VAPOR CONCENTRATIONS MAY HAVE RESULTS RANGING FROM DIZZINESS AND HEADACHES TO UNCONSCIOUSNESS. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:IF IVERCOME BY VAPOR, REMOVE FROM EXPOSURE IMMEDIATELT; CALL A PHYSICIAN. IF BREATHING IS IRREGULAR OR STOPPED, START RESUSCITATION, ADMINISTER OXYGEN. IF SWALLOWED, DO NOT INDUCE VOMITING; CALL A PHY SICIAN. REMOVE C ONTAMINATED CLOTHING AND WASH SKIN WITH SOAP AND WATER. FLUSH EYES WITH WATER UNTIL IRRITATION SUBSIDES. ============ Fire Fighting Measures ========================= Flash Point Method:TCC Flash Point:80.0F,26.7C Autoignition Temp: Autoignition Temp Text: 930F Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER SPRAY (FOG). Fire Fighting Procedures: USE AIR SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREAS. COOL EXPOSED CONTAINERS WITH WATER. Unusual Fire/Explosion Ha zard:COMBUSTIBLE LIQUID. DO NOT STORE OR MIX WITH STRONG OXIDANTS. =========== Accidental Release Measures ===============

Spill Release Procedures: REMOVE ALL IGNITION SOURCES. KEEP PEOPLE AWAY. RECOVER FREE LIQUID. ADD ABSORBENT TO SPILL AREA. AVOID BREATHING VAPORS. VENTILATE ENCLOSED SPACES. OPEN ALL WINDOWS AND DOORS. KEEP PETROLEUM PRODUCTS O UT OF SEWERS, STREAMS AND WATERWAYS. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

====== Handling

and Storage ==========
Handling and Storage Precautions:AVOID BREATHING VAPORS. AVOID CONTACT WITH SKIN, PROLONGED OR REPEATED. WASH SKIN WITH SOAP AND WATER AFTER CONTACT. Other Precautions:KEEP CONTAINERS CLOSED. KEEP AWAY FROM SPARKS AND
OPEN FLAMES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:HYDROCARBON VAPOR CANISTER. Ventilation:MECHANICAL-EXPLOSION PROOF VENTILATION EQUIPMENT. SPECIAL-USE ONLY WITH ADEQUATE VE NTILATION.
Protective Gloves:CHEMICALLY RESISTANT GLOVES. Eye Protection:NONE SPECIFIED BY MANUFACTURER. Other Protective Equipment:HYDROCARBON-INSOLUBLE APRON IF NEEDED. Work Hygienic Practices:WASH AFTER HANDLING. Supplemental Safety and Health COMBUSTIBLE LIQUID.
========== Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:280F,138C Vapor Pres:38 Vapor Density:3.7 Spec Gravity:15.6 Solubility in Water:NEGLIGIBLE Appearance and Odor:WATER-WHITE COLOR. AROM ATIC HYDROCARBON CHARACTERISTIC ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STROMG OXIDAANTS LIKE LIQUID CHLORINE AND CONCENTRATED OXYGEN. Stability Condition to Avoid:AVOID OPEN FLAMES, HEAT. Hazardous Decomposition Products:CARBON MONOXIDE IN THE CASE OF

INCOMPLETE COMBUSTION.

======= Disposal Considerations ===========

Waste Disposal Methods:SUPERVISED INCINERATION OR IN A CHEMICAL

DISPOSAL AREA IN COMPLIANCE WITH LOCAL REGULATIONS.

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