

H-PACK STAIN (WRIGHT, WRIGHT GIEMSA)

MSDS Number

BNKLR

National Stock Number

6550-01-036-0308

Product Name

H-PACK STAIN (WRIGHT, WRIGHT GIEMSA)

Manufacturer

A J P SCIENTIFIC INC

Product Identification

Product ID:H-PACK STAIN (WRIGHT, WRIGHT GIEMSA)

MSDS Date:07/01/1990

FSC:6550

NIIN:01-036-0308

MSDS Number: BNKLR

Responsible Party

A J P SCIENTIFIC INC

82 INDUSTRIAL E

CLIFTON , NJ 07015

US

Emergency Phone: 201 472-7200

Info Phone: 201 472-7200

Cage: 55930

Contractor

ENG SCIENTIFIC INC (FORMERLY A J P SCIENTIFIC INC)

1589

CLIFTON, NJ 07015

US

973-472-7200; 201-472-7200

Cage: 55930

Ingredients

METHANOL (METHYL ALCOHOL), COLUMBIAN SPIRITS

CAS: 67-56-1

RTECS: PC1400000

OSHA PELS,200PPM/250STEL

ACGIH TLV: S,200PPM/250STEL; 93

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

LD50 LC50 Mixture:ORAL RATS LD50: 12,900 MG/KG

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

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

Health Hazards Acute and Chronic:INHALATION: HARMFUL. INGESTION: FATAL.

SKIN/EYES: IRRITATION & BLINDNESS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: HARMFUL. SKIN/EYES: IRRITATION & BLINDNESS. INGESTION: FATAL.

First Aid

First Aid:INGESTION: INDUCE VOMITING IMMEDIATELY BY GIVING 2 GLASSES OF WATER. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION; PERFERABLY MOUTH-TO-MOUTH. IF BREATHING IS DIFFICUL T, GIVE OXYGEN. EYES/SKIN: FLUSH W/WATER FOR AT LEAST 15 MINS. OBTAIN MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC
Flash Point:52F
Lower Limits:6%
Upper Limits:36%
Extinguishing Media:USE WATER SPRAY, CO2, DRY CHEMICAL, ALCOHOL-TYPE OR UNIVERSAL TYPE FOAMS.
Fire Fighting Procedures:USE WATER SPRAY TO COOL TANKS OR CONTAINERS.
Unusual Fire/Explosion Hazard:FLAMMABLE LIQUID.

Accidental Release

Spill Release Procedures:SOAK UP SPILLED SOLUTION W/DISPOSABLE TOWELS. SMALL SPILLS SHOULD BE FLUSHED W/LARGE QUANTITIES OF WATER. LARGE SPILLS SHOULD BE COLLECTED FOR DISPOSAL.

Handling

Handling and Storage Precautions:PROTECT UNITS AGAINST PHYSICAL DAMAGE. STORE COOL, DRY AREA. STORE IN TIGHTLY CLOSED CONTAINER. DON'T INGEST.
Other Precautions:AVOID CONTACT W/EYES, SKIN OR CLOTHING. AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection:VENTILATION SHOULD BE USED AT POINTS WHERE VAPORS ARE EXPECTED TO BE VENTED TO THE WORKPLACE AIR.
Ventilation:GENERAL (MECHANICAL) ROOM VENTILATION SHOULD BE SUITABLE
Protective Gloves:SOLVENT RESISTANT
Eye Protection:GOGGLES OR SAFETY GLASSES
Other Protective Equipment:LAB COAT, EYE BATH, SAFETY SHOWER.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:148.5F
Melt/Freeze Pt:M.P/F.P Text:-207.8F
Vapor Pres:12.8
Vapor Density:1.1
Spec Gravity:0.7922
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR, COLORLESS W/LIQUID; FAINT ALCOHOLIC ODOR.
Percent Volatiles by Volume:100%

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS, CHROMIC ANHYDRIDE, LEAD PERCHLORATE, PERCHLORIC ACIDS.
Stability Condition to Avoid:FLAME, HEAT

Disposal

Waste Disposal Methods:FLUSH W/WATER, CONTROLLED BURNING.

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