

## **6921 EOSINOPHIL STAIN KIT**

### **MSDS Number**

BZGSP

### **National Stock Number**

8010-00F047762

### **Product Name**

6921 EOSINOPHIL STAIN KIT

### **Manufacturer**

A J P SCIENTIFIC INC

### **Product Identification**

Product ID:6921 EOSINOPHIL STAIN KIT

MSDS Date:07/01/1990

FSC:8010

NIIN:00F047762

MSDS Number: BZGSP

### **Responsible Party**

A J P SCIENTIFIC INC

CLIFTON , NJ 07015-5000

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 \*96-1\*

CAS: 67-56-1

RTECS: PC1400000

OSHA PEL200 PPM

ACGIH TLV: 200 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

### **Hazards**

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

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

Health Hazards Acute and Chronic:INHALATION: HARMFUL. INGESTION: MAY BE FATAL/CAUSE BLINDNESS. CAN'T BE MADE NON-POISONOUS. MAY CAUSE IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:BLINDNESS, IRRITATION.

## First Aid

First Aid:INGESTION: INDUCE VOMITING IMMEDIATELY BY GIVING 2 GLASSES OF WATER & STICKING FINGERS DOWN THROAT. INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED, PREFERABLY BY MOUTH TO MOUTH. EYES/SKIN: IMMEDIATELY FLUSH W/WATER FOR 15 MINS.OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point Method:TCC  
Flash Point:52F  
Lower Limits:6  
Upper Limits:36  
Extinguishing Media:WATER SPRAY, CO2, DRY CHEMCIAL, ALCOHOL-TYPE/UNIVERSAL TYPE FOAMS.  
Fire Fighting Procedures:APPROACH METHANOL FIRE W/CAUTION, METHANOL BURNS W/ALMOST AN INVISIBLE FLAME. USE SCBA & PROTECTIVE CLOTHING.  
Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:WEAR GLOVES & SOAK UP SOLUTION W/DISPOSABLE TOWELS.

## Handling

Handling and Storage Precautions:AVOID OPEN FLAMES.  
Other Precautions:AVOID CONTACT W/EYES, SKIN/CLOTHING. AVOID PROLONGED/REPEATED BREATHING OF VAPOR.

## Exposure Controls

Respiratory Protection:NOT ORDINARILY REQUIRED.  
Ventilation:MECHANICAL(GENERAL): ROOM SHOULD BE SUITABLE. LOCAL EXHAUST: USE WHERE VAPORS ARE EXPECTED AT THE WORKPLACE AIR.  
Protective Gloves:RUBBER  
Eye Protection:GOGGLES/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:-143.82F  
Vapor Pres:12.8  
Vapor Density:1.1  
Spec Gravity:0.7922  
Evaporation Rate & Reference:(WATER = 1): 5.8  
Solubility in Water:COMPLETE  
Appearance and Odor:WATER-WHITE LIQUID W/CHARACTERISTIC ODOR  
Percent Volatiles by Volume:100

## Stability

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:OPEN FLAMES

## Disposal

Waste Disposal Methods:SMALL:FLUSH W/LARGE QUANTITIES OF WATER. LARGE: COLLECT FOR DISPOSAL IAW/FEDERAL, STATE & LOCAL REGULATIONS. FLUSH W/WATER & CONTROL BURNING.

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