

6706 TRICHROME STAIN KIT SOLUTION V-ACID ALCOHOL (1 GAL)

MSDS Number

BKHCB

National Stock Number

6550-00F016684

Product Name

6706 TRICHROME STAIN KIT SOLUTION V-ACID ALCOHOL (1 GAL)

Manufacturer

A J P SCIENTIFIC INC

Product Identification

Product ID: 6706 TRICHROME STAIN KIT SOLUTION V-ACID ALCOHOL (1 GAL)

MSDS Date: 08/30/1988

FSC: 6550

NIIN: 00F016684

MSDS Number: BKHCB

Responsible Party

A. J. P. SCIENTIFIC, INC.

CLIFTON, NJ 07015

Emergency Phone: (201) 472-7200

Info Phone: (201) 472-7200

Cage: FO859

Contractor

ENG SCIENTIFIC INC (FORMERLY A J P SCIENTIFIC INC)

1589

CLIFTON, NJ 07015

US

973-472-7200; 201-472-7200

Cage: 55930

Ingredients

ACETIC ACID (SARA III)

CAS: 64-19-7

RTECS: AF1225000

Fraction By Weight:

OSHA PEL10 PPM

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

Fraction By Weight: 90%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE/SKIN: IRRITATION. INHALATION:
DIZZINESS, DROWSINESS. IRRITATION TO NOSE, THROAT, & LUNGS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN/EYES: IRRITATION. INHALATION: DIZZINESS,
DROWSINESS, IRRITATION TO NOSE, THROAT, & LUNGS.

First Aid

First Aid:EYE/SKIN: FLUSH W/PLENTY OF WATER FOR 15 MINS. SKIN: WASH
THOROUGHLY W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE CPR
OR OXYGEN IF NEEDED. INGESTION: DRINK 1 OR 2 GLASSES OF WATER, IF
CONSCIOUS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:TCC
Flash Point:51F
Lower Limits:3.3%
Upper Limits:36%
Extinguishing Media:WATER SPRAY, CO2, DRY CHEMICAL, ALCOHOL TYPE OR
UNIVERSAL TYPE FOAM.
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS &
PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:YIELDS FLAMMABLE VAPORS WHICH CAN FORM
EXPLOSIVE MIXTURES W/AIR.

Accidental Release

Spill Release Procedures:WEAR GLOVES & SOAK UP SPILLED SOLUTION
W/DISPOSABLE TOWELS. FLUSH SMALL SPILL W/LARGE QUANTITIES OF WATER.
COLLECT LARGE SPILLS.

Handling

Handling and Storage Precautions:PROTECT UNITS AGAINST PHYSICAL DAMAGE.
Other Precautions:STORE COOL, DRY AREA. STORE IN TIGHTLY CLOSED
CONTAINER. DON'T INGEST.

Exposure Controls

Respiratory Protection:AS REQUIRED
Ventilation:MECHANICAL: SUITABLE. LOCAL: SHOULD BE USED AT POINTS WHERE
VAPORS ARE EXPECTED TO BE VENTED TO 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:174F
Melt/Freeze Pt:M.P/F.P Text:-121F
Vapor Pres:7 KPA
Vapor Density:1.6
Spec Gravity:0.7920
Solubility in Water:COMPLETE
Appearance and Odor:WATER-WHITE LIQUID W/NONRESIDUAL ODOR.

Stability

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

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &
FEDERAL REGULATIONS. FLUSH W/WATER. CONTROLLED BURNING.

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