

6685 SOLUTION 1, PVA FIXATIVE 2X250 ML BT

MSDS Number

BKHCG

National Stock Number

6550-00F016688

Product Name

6685 SOLUTION 1, PVA FIXATIVE 2X250 ML BT

Manufacturer

A J P SCIENTIFIC INC

Product Identification

Product ID:6685 SOLUTION 1, PVA FIXATIVE 2X250 ML BT

MSDS Date:06/01/1987

FSC:6550

NIIN:00F016688

MSDS Number: BKHCG

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

POLYVINYL ALCOHOL

CAS: 9002-89-5

RTECS: TR8100000

Hazards

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

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

Health Hazards Acute and Chronic:SKIN/EYES: IRRITATION. INHALATION: DIZZINESS, DROWSINESS. & IRRITATION TO NOSE, THROAT, & LUNGS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES/SKIN: IRRITATION. INHALATION: DIZZINESS, DROWSINESS, & IRRITATION TO NOSE, THROAT, & LUNGS.

First Aid

First Aid:EYES/SKIN: FLUSH W/PLENTY OF WATER FOR 15 MINUTES. 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 CON SCIOUS. OBTAIN MEDICAL ATTENTION IN ALLCASES.

Fire Fighting

Flash Point Method:TCC
Flash Point:51F
Lower Limits:3.3%
Upper Limits:36%
Extinguishing Media:WATER SPRAY, CO2, DRY CHEMICAL, CHEMICAL ALCOHOL-TYPE OR UNIVERSAL TYPE FOAM
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING. APPROACH EXISTING FIRE W/CAUTION.

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
Appearance and Odor:WATER-WHITE LIQUID W/NONRESIDUAL ODOR
Percent Volatiles by Volume:100%

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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