

BIG SKY FABRICATORS INC -- AMPOULE 3 POSITION 2 (CLEAR LIQUID BROWN TU --  
6665-01-112-1644

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

Product ID:AMPOULE 3 POSITION 2 (CLEAR LIQUID BROWN TU

MSDS Date:01/01/1987

FSC:6665

NIIN:01-112-1644

Kit Part:Y

MSDS Number: BNMSC

=== Responsible Party ===

Company Name:BIG SKY FABRICATORS INC

Address:OUT IF BUSINESS

City:POLSTON

State:MT

ZIP:59860

Country:US

Emergency Ph

one Num:NONE

Preparer's Name:HMIS TECHNICIAN

CAGE:7W168

=== Contractor Identification ===

Company Name:BIG SKY FABRICATORS INC

Address:US HWY 93N

Box:571

City:POLSON

State:MT

ZIP:59860

Country:US

CAGE:7W168

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

Ingred Name:PHENOLPHTHALEIN

CAS:77-09-8

RTECS #:SM8380000

Other REC Limits:NONE SPECIFIED

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000

Other REC Limits:NONE SPECIFIED

OSHA PEL:S,200PPM/2

50STEL  
ACGIH TLV:S,200PPM/250STEL; 93  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: IRRITATES GI TRACT, EYES AND  
RESPIRATORY TRACT. CHRONIC: NONE SPECIFIED BY MANUFACTURER.  
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%  
OR GREATER IS LISTED AS A CARC  
INOGEN OR SUSPECTED CARCINOGEN.  
Effects of Overexposure:INHALATION: COUGHING, WHEEZING, SHORTNESS OF  
BREATH. EYES: REDNESS, TEARING. SKIN: REDNESS, RASH. INGESTION:  
VOMITING, DIARRHEA, DEHYDRATION, MUSCULAR TWITCHING, CONVULSIONS.  
Medical Cond Aggravated by Exposure:NONE REPORTED

===== First Aid Measures =====

First Aid:EYE:FLUSH WITH WATER 15 MIN, HOLD LIDS OPEN. SEE DOCTOR.  
SKIN:WASH WITH SOAP AND WATER. INHALED:REMOVE TO FRESH AIR.  
INGEST  
ED:GIVE 2 GLASSES OF MILK OR WATER. GIVE NOTHING BY MOUTH IF  
UNCONSCIOUS. GET IMMEDIATE MEDICAL CARE.

===== Fire Fighting Measures =====

Flash Point:NONE  
Extinguishing Media:WATER  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND  
FULL PROTECTIVE GEAR.  
Unusual Fire/Explosion Hazard:MAY EMIT ACRID SMOKE AND FUMES IN FIRE.

===== Accidental Release Measures =====

Spill Release Procedures:SCOOP INTO A CONTAINER FOR LATER DISPOSAL.  
Neutralizing Agent:NONE

===== Handling and Storage =====

Handling and Storage Precautions:STORE AWAY FROM HEAT AND PROTECT FROM  
MOISTURE. KEEP TIGHTLY CLOSED  
Other Precautions:NONE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY NEEDED. USE NIOSH RESPIRATOR OR  
SUPPLIED AIR RESPIRATOR IF EXPOSED ABOVE TLV.  
Ventilation:USE HOOD OR OTHER LOCAL EXHAUST TO MAINTAIN EXPOSURE

BELOW

TLV

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE WASH,SAFETY SHOWER,LAB COAT OR APRON

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICES. AVOID ANY UNNECESSARY CONTACT.

Supplemental Safety and Health

KEY1:F5. MANUFACTURER IS OUT OF BUSINESS. MSDS GENERATED BY HMIS TECHNICIAN USING CHEMICAL EQUIPMENT DISPOSAL INSTRUCTIONS/SAX/ALDRICH.

===== Physical/Chemical Properties =====

HCC:F5

Melt/Freeze Pt

:=260.C, 500.F

Spec Gravity:2.1

Solubility in Water:SOLUBLE

Appearance and Odor:CLEAR LIQUID IN BROWN TUBING

Percent Volatiles by Volume:NONE

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

MAY EMIT ACRID SMOKE AND FUMES IN FIRE.

Stability Condition to Avoid:HEAT AND MOISTURE.

Hazardous Decomposition Products:OXIDES OF CARBON AND SODIUM

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

Waste Disposal Methods:DIS

POSE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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