

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

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===== 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

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===== 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.

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===== 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.

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

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

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

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

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===== 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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