

TRUETECH INC -- AMPOULE ASSEMBLY, METHANOL -- 6665-01-133-4964

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Product Identification
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Product ID:AMPOULE ASSEMBLY, METHANOL

MSDS Date:02/01/1992

FSC:6665

NIIN:01-133-4964

Kit Part:Y

MSDS Number: BHXQB

=== Responsible Party ===

Company Name:TRUETECH INC

Address:680 ELTON AVE

City:RIVERHEAD

State:NY

ZIP:11901-2555

Country:US

Info Phone Num:516-727-8600

Emergency Phone Num:516-727-8600

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AGE:06421

=== Contractor Identification ===

Company Name:TRUETECH INC

Address:680 ELTON AVE

Box:City:RIVERHEAD

State:NY

ZIP:11901-2555

Country:US

Phone:516-727-8600

CAGE:06421

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Composition/Information on Ingredients
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Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000

Fraction by Wt: 97%

OSHA PEL:S,200PPM/250STEL

ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:MERCURIC CYANIDE (SARA III)

CAS:592-04-1

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TECS #:OW1515000
Fraction by Wt: 1.6%
OSHA PEL:0.1 MG HG/M3;SKIN;C
ACGIH TLV:0.1 MG HG/M3; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:4-(P-NITROBENZYL)PYRIDINE
CAS:1083-48-3
RTECS #:UT6360000
Fraction by Wt: 1.4%

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IF VAPOR CONCE
NTRATION EXCEEDS PEL:
ACUTE: HEADACHE, DIZZINESS, DROWSINESS, FATIGUE, NAUSEA, VOMITING.
Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.
Effects of Overexposure:IF VAPOR CONCENTRATION EXCEEDS PEL: HEADACHE,
FATIGUE, NAUSEA, TREMORS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES AND SKIN: FLUSH WITH WATER. INHALATION: REMOVE TO FRESH
AIR. IF BREATHING IS DIFFICULT
, GIVE OXYGEN. INGESTION: GIVE TWO
GLASSES OF WATER AND INDUCE VOMITTING.

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

Flash Point Method:CC
Flash Point:54.0F,12.2C,METH
Lower Limits:6.0
Upper Limits:36.5
Extinguishing Media:CARBON DIOXIDE, ALCOHOL OR POLYMER FOAM, DRY
CHEMICAL POWDER.
Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.
Unusual Fire/Explosion Hazard:VAPORS MAY TRAVEL AND IGNITE FAR FROM
SOURCE.

===== Accidental Release Me

asures =====

Spill Release Procedures:WEAR SUITABLE PROTECTIVE EQUIPMENT. COLLECT FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. DO NOT BREATHE VAPORS. USE WITH ADEQUATE VENTILATION. KEEP AWAY FROM HEAT AND OPEN FLAME.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:MECHANICAL (GENERAL) ROOM VENTILATION

Protective Gloves:RUBBER OR PLASTIC

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:ACCIDENTAL CONTACT SHOULD BE WASHED AWAY IMMEDIATELY.

Supplemental Safety and Health

KEY1:F5. THIS INFORMATION TAKEN FROM HAZARDOUS COMPONENT SAFETY DATA STATEMENT FORM ARRADCOM, ABERDEEN, MD. INGREDIEN

T LIST AND % TAKEN FROM DRAWING.

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

HCC:F2

Boiling Pt:=65.C, 149.F

Melt/Freeze Pt:=-98.C, -144.4F

Vapor Pres:96 @ 20C

Vapor Density:1.11

Spec Gravity:0.7915

Evaporation Rate & Reference:5.8 (BUTYL ACETATE = 1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR TO LIGHT YELLOW LIQUID, ALCOHOL ODOR

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

Stability Indicator/Materials to Avoid:YES
OXIDIZE

RS

Stability Condition to Avoid:IGNITION SOURCES

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND/OR
NITROGEN OXIDES

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

Waste Disposal Methods:INCINERATE IN A FURNACE WHERE PERMITTED UNDER
FEDERAL, STATE AND LOCAL REGULATIONS.

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