

TRUETECH INC -- M256A1 DETECTOR KIT, AMPOULE ASSY, PYRIDINE -- 6665-01-133-4964
===== Product Identification =====

Product ID:M256A1 DETECTOR KIT, AMPOULE ASSY, PYRIDINE

MSDS Date:05/08/1990

FSC:6665

NIIN:01-133-4964

Kit Part:Y

MSDS Number: BHXQF

=== 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

CAGE: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

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

Ingred Name:2-METHOXYETHANOL (EGME) (SARA III)

CAS:109-86-4

RTECS #:KL5775000

OSHA PEL:S, 25 PPM

ACGIH TLV:S, 5 PPM; 9192

Ingred Name:HYDROGEN CHLORIDE (HYDROCHLORIC ACID) (SARA III)

CAS:7647-01-0

RTECS #:MW4025000

Fraction by Wt: 51.8%
OSHA PEL:C 5 PPM
ACGIH TLV:C 5 PPM; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:DIOCTYL SODIUM SULFOSUCCINATE
CAS:577-11-7
RTECS #:WN0525000
Fraction by Wt: 45.1%

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

Health Hazards Acute and Chronic:FROM AARADCOM:"TOXICITY OF CONTENTS:
AEROSOL OT-MODERATE VIA ORAL. HYDROCHLORIC ACID-MODERATE VIA
ORAL,INHALATION,SKIN, EYES,AND MUCOUS MEMBRANES.
TRIS-(HYDROXYMETHYL)AMINOMETHANE-IRRITANT TO SKIN AND EYES."

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

Flash Point Method:OC
Flash Point:115F,46C
Lower Limits:2.5
Upper Limits:14
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF TOXIC FUMES OF NOX.

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

Supplemental Safety and Health
KEY1:F6. THIS INFORMATION TAKEN FROM HAZARDOUS COMPONENT SAFETY DATA
STATEMENT FORM AARADCOM, ABERDEEN, MD. INGREDIENT LIST AND % TAKEN
FROM DRAWING.

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

HCC:F2
Boiling Pt:B.P. Text:256F,125C
Melt/Freeze Pt:M.P/F.P Text:-124F,-87C
Vapor Pres:6.2
Vapor Density:2.62
Spec Gravity:

0.966

Evaporation Rate & Reference:0.62(N-BUTYL ACETATE=1)

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, COLORLESS LIQUID. MILD AGREEABLE ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:IGNITION SOURCES.

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