

TRUETECH INC -- M256A1 KIT - LEWISITE DETCTING PELLET -- 6665-01-133-4964

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Product Identification
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Product ID:M256A1 KIT - LEWISITE DETCTING PELLET

MSDS Date:05/08/1990

FSC:6665

NIIN:01-133-4964

Kit Part:Y

MSDS Number: BHXQH

=== 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 Ph

one 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

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Composition/Information on Ingredients
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Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000

Fraction by Wt: 20.2%

OSHA PEL:15MG/M3 TDUST/5 FUME

ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 20.2%

OSHA PEL:

15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:SILICA GEL
CAS:112945-52-5
RTECS #:VV7310000
Fraction by Wt: 20.2%
OSHA PEL:6 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:KAOLIN
CAS:1332-58-7
RTECS #:GF1670500
Fraction by Wt: 4.6%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:2 MG/M3 TDUST; 9293

Ingred Name:STARCH
CAS:9005-25-8
RTECS #:GM5090000
Fraction by Wt: 1.0%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3; 9192

Ingred Name:CELLULOSE (PAPER FIBER)
CAS:9004-34-6
RTECS #:FJ5691460
Fraction by Wt: 25.7
%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3; 9192

Ingred Name:STEARIC ACID
CAS:57-11-4
RTECS #:WI2800000
Fraction by Wt: 3.1%

Ingred Name:4,4'-BIS(DIMETHYLAMINO)-THIOBENZOPHENONE (MICHLER'S
THIOKETONE)
Fraction by Wt: 5.0%

===== 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:PRODUCT IS PELLETIZED. ALTHOUGH
UNLIKELY TO BE ENCOUN

TERED, ITS DUST MAY BE DRYING TO BODY TISSUES AND MECHANICALLY IRRITATING. AS WITH ANY DUST, CHRONIC INHALATION OF THE DUST MAY LEAD TO SILICOSIS OR OTHER CHRONIC RESPIRATORY PROBLEMS.

Explanation of Carcinogenicity:THE PRODUCT CONTAINS NO INGREDIENT THAT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. ALSO SEE SUPP DATA.

Effects of Overexposure:EYE:MECHANICAL IRRITATION. SKIN:DRYING, IRRITATION. INHALED:RESPIRATORY IRRITATION, COUGHING. INGESTED:POSSIBLE G/ I IRRITATION

Medical Cond Aggravated by Exposure:MANUFACTURER KNOWS OF NO MEDICAL CONDITIONS ABNORMALLY AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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

First Aid:EYES: IMMEDIATELY WASH FROM EYES WITH LARGE AMOUNTS OF WATER, OCCASIONALLY LIFTING THE UPPER & LOWER EYE LIDS. IF IRRITATION OCCURS AND PERSISTS, SEEK MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER . INHALATION:REMOVE TO FRESH AIR. INGESTION: MATERIAL WILL PASS THROUGH THE BODY NORMALLY. IF ANY IRRITATION PERSISTS,OR IS SEVERE,SEE A DOCTOR.

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

Flash Point:NON-FLAMMABLE

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 HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:SWEEP OR VACUUM UP OR FLUSH TO SEWER. AVOID CREATING DUST DURING CLEAN UP.

Neutralizing Agent:NONE REQUIRED

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

Handling and Storage Precautions:STORE TIGHTLY CLOSED IN A DRY AREA.

Other Precautions:NONE

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

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Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR DUST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RE SPIRATOR USE.

Ventilation:NORMAL ROOM VENTILATION IS USUALLY ADEQUATE TO MAINTAIN DUST LEVELS BELOW PEL/TLV FOR NUISANCE DUST.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES,GOGGLES FOR DUSTY CONDITI

Other Protective Equipment:LONG SLEEVED WORK CLOTHING.

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID ALL NON-ESSENTIAL CONTACT.

Supplemental Safety and Health

KEY1:N1. THIS INFORMATION TAKEN FROM HAZARDOUS COMPONENT SAFETY DATA STATEMENT FORM ARRADCOM, ABERDEEN, MD. INGREDIENT LIST AND % TAKEN FROM DRAWING.

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

HCC:V7

Solubility in Water:NEGLIGIBLE

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

Stability Indicator/Mater

ials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:DISPOSE IN AN APPROVED LANDFILL ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

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