

TRUETECH INC -- DETECTOR TUBE, WHITE BAND -- 6665-00-903-4767

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

Product ID:DETECTOR TUBE, WHITE BAND

MSDS Date:05/01/1990

FSC:6665

NIIN:00-903-4767

MSDS Number: BKYPD

=== Responsible Party ===

Company Name:TRUETECH INC

Address:680 ELTON AVENUE

City:RIVERHEAD

State:NY

ZIP:11901

Info Phone Num:(516) 727-8600

Emergency Phone Num:(516) 727-8600

CAGE:06421

=== Contracto

r 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:SILICA, AMORPHOUS, PRECIPITATED AND GEL

CAS:7699-41-4

RTECS #:VV8850000

OSHA PEL:20 MPPCF

ACGIH TLV:10 MG/M3 TDUST; 9293

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carc

inogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION. INGESTION:  
HARMFUL. INHALATION: MUCOUS MEMBRANES & UPPER RESPIRATORY TRACT  
IRRITATION, DUST MAY CAUSE SILICOSIS.

Explanation of Carcinogenicity:SILICA GEL IS A SUSPECTED HUMAN  
CARCINOGEN.

Effects of Overexposure:EYES/SKIN: IRRITATION. INGESTION: HARMFUL.  
INHALATION: MUCOUS MEMBRANES & UPPER RESPIRATORY TRACT IRRITATION,  
DUST MAY CAUSE SILICOSIS.

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

First Aid:EYES/SKIN: FLUSH W/WATER. INHALATION: REMOVE TO FRESH AIR.  
GIVE OXYGEN IF NEEDED. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL  
CASES.

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

Extinguishing Media:USE EXTINGUISHING MEDIA APPROPRIATE TO SURROUNDING  
FIRE CONDITIONS. NON-COMBUSTIBLE.

Fire Fighting Procedures:WEAR APPROPRIATE RESPIRATOR.

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

Spill Release  
Procedures:WEAR APPROPRIATE PROTECTIVE EQUIPMENT. SWEEP  
UP OR COLLECT FOR DISPOSAL.

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

Other Precautions:AVOID CONTACT W/SKIN & EYES, OR BREATHING DUST.

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

Respiratory Protection:NONE NORMALLY REQUIRED  
Ventilation:MECHANICAL (GENERAL): RECOMMENDED  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:EYEWASH  
Work Hygienic Practices

es:WASH THOROUGHLY AFTER HANDLING.  
Supplemental Safety and Health

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

Solubility in Water:INSOLUBLE  
Appearance and Odor:WHITE CRYSTALLINE SOLID, ODORLESS.

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

Stability Indicator/Materials to Avoid:YES  
HYDROGEN FLUORIDE  
Hazardous Decomposition Products:TOXIC SILICA FUMES

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

Waste Disposal Methods:DI  
SPOSE OF IN ACCORDANCE W/LOCAL, STATE, &  
FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility f  
or the suitability of this information to their  
particular situation.