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## TRUETECH INC -- DETECTOR TUBE, BLUE BAND -- 6665-01-134-0885

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

Product ID:DETECTOR TUBE, BLUE BAND

MSDS Date:05/01/1992

FSC:6665

NIIN:01-134-0885

Kit Part:Y

MSDS Number: BPZJZ === 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:06

421

=== 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: SILICA GEL

CAS:1343-98-2

Other REC Limits:10 MG/M3 DUST (MFR)

Ingred Name:MERCURIC CYANIDE (SARA III).OSHA PEL AND ACGIH TLV FOR INORGANIC COMPOUNDS,SKIN NOTATION.

CAS:592-04-1

RTECS #:OW1515000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.1M

ACGIH TLV:0.1 MG(HG)/M3 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name: 4,4-NITROBENZYLPYRIDINE CAS:1083-48-3 RTECS #:UT6360000 Other REC Limits: NONE RECOMMENDED LD50 LC50 Mixture: SUPPLIMENTAL DATA Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:POISONOUS IF SWALLOWED.CYANOSIS. **Explanation of Carcinogenicity:NONE** Eff ects of Overexposure:EYES/SKIN:IRRITATING. Medical Cond Aggravated by Exposure: NONE First Aid:EYES:FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES . SKIN:FLUSH WITH WATER. INHALATION:REMOVE TO FRESH AIR. ============ Fire Fighting Measures ========================= Flash Point:NOT KNOWN Lower Limits: NOT KNOWN Upper Limits:NOT KNOWN Extinguishing Media: USE CARBON DIOXIDE, DRY CHEMICAL POWDER, ALCOHOL OR POLYMER FOAM. Fire Fighting Procedures: NONE REQUIRED. Unusual Fire/Explosion Hazard: MAY EMIT TOXIC FUMES OF CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDE, MERCURY AND MERCURY OXIDES. ======== Accidental Release Measures ============ Spill Release Procedures: WEAR SUITABLE PROTECTIVE CLOTHING. COLLECT FOR DISPOSAL. Neutralizing Agent:NOT KNOWN =========== Handling and Storage ============================ Handling and Storage Precautions: NOT KNOWN Other Precauti

G(HG)/M3 CEILING

ons:AVOID CONTACT WITH EYES AND SKIN.AVOID CONTACT WITH ACIDS AND STRONG OXIDIZERS. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE NORMALLY REQUIRED. Ventilation: MECHANICAL (GENERAL) Protective Gloves: RUBBER **Eve Protection: SAFETY GLASSES** Other Protective Equipment: EYEBATH Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health KEY1:T3.THIS ITEM IS PART OF A CHEMICAL KIT. PARTS OF KIT ARE LISTED UNDER THIS N SN. SEE PN IND A-K FOR INDIVIDUAL COMPONENTS THAT COMPRISE THIS KIT. THE KIT IS SHIPPED INTACT WITH ALL THE COMPONENTS. LD50 ORAL RAT IS 33MG/KG FOR MERCURIC CYANIDE;89MG/KG FOR NITROBENZYL PYRIDINE. ======== Physical/Chemical Properties =========== HCC:T2 Boiling Pt:B.P. Text:NOT KNOWN Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN Decomp Temp:Decomp Text:NOT KNOWN Vapor Pres:NOT KNOWN Vapor Density:NOT KNOWN Spec Gravity: NOT KNOWN Evaporation Rate & Dr. Reference: NOT K **NOWN** Solubility in Water: INSOLUBLE Appearance and Odor:ODORLESS CRYSTALLINE SOLID. ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES

ACIDS, OXIDIZING AGENTS.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE,NITROGEN OXIDES,MERCURY,MERCURY OXIDE,HYDROGEN CYANIDE.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

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aste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL,STATE, AND LOCAL REGULATIONS.COORDINATE WITH SUPPORTING INSTALLATION AND/OR MACOM ENVIRONMENTAL OFFICE PRIOR TO DISPOSAL.

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