

TRUETECH INC (FORMERLY CHEMICAL COMPOUNDING CORP.) -- RATION
HEATING/FUEL,COMPRESSED,TRIOXANE,MIL-F-10805D -- 9110-00-263-9865

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

Product ID:RATION HEATING/FUEL,COMPRESSED,TRIOXANE,MIL-F-10805D

MSDS Date:01/21/1997

FSC:9110

NIIN:00-263-9865

MSDS Number: CCLQC

=== Responsible Party ===

Company Name:TRUETECH INC (FORMERLY CHEMICAL COMPOUNDING CORP.)

Address:680 ELTON

AVE

City:RIVERHEAD

State:NY

ZIP:11901-2555

Country:US

Info Phone Num:516-727-8600 516-727-7592(FAX)

Emergency Phone Num:516-727-8600

Preparer's Name:DSCR-VBA(LEVIEN)

CAGE:KO155

=== 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

Company Name:TRUETECH INC (FORMERLY CHEMICAL COMPOUNDING CORP)

Address:680 ELTON AVE

City:RIVERHEAD

State:NY

ZIP:11901-2555

Country:US

Phone:516-727-8600

CA

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

Ingred Name:TRIOXANE
CAS:110-88-3
Fraction by Wt: 95%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5MG/M3 (RESPIR DUST)
ACGIH TLV:10MG/M3 (TOTAL DUST)

Ingred Name:METHYLENE BLUE(INGREDIENT 2 AND INGREDIENT 3 = 5%)
CAS:61-73-4
RTECS #:SO5600000
Other REC Limits:NONE RECOMMENDED

Ingred Name:MAGNESIUM STEARATE(INGREDIENT 2 AND INGREDIENT 3 = 5%)
CAS:557-04-0
RTECS #:WI4390000
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5G/KG
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE SEVERE EYE INJURY.MAY CAUSE
RESPIRATORY IRRITATION.BURNING RELEASES FORMALDEHYDE.
Explanation of Carcinogenicity:FORMALDEHYDE(A DECOMPOSITION PRODUCT) IS
LISTED NTP,IARC AND OSHA.
Effects of Overexposure:INHAL(FORMALDEHYDE):BURNING SENSATION,TEARING.
Medical Cond Aggravated by Exposure:PERSONS WITH PREEXISTING
RESPIRATORY CONDITIONS MAY BE ADVERSELY AFFECTED BY THIS PRODUCT.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING.WASH WITH WATER.GET MEDICAL
ATTENTION.EYES:WASH WITH WATER.GET MEDICAL ATTENTION.INHAL:REMOVE
FROM EXPOSURE.GIVE OXYGEN OR CPR IF NEEDED.GET MEDICAL
ATTENTION.INGEST: GET PROMPT QUALIFIED MEDICAL ATTENTION.IF
CONSCIOUS,RINSE

MOUTH WITH WATER, THEN DRINK 2 GLASSES OF WATER.

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

Flash Point Method: OC

Flash Point: 113F, 45C

Lower Limits: 3.6

Upper Limits: 29

Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL FIREFIGHTING GEAR.

Unusual Fire/Explosion Hazard: MAY EMIT TOXIC FUMES.

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

Spill Release Proc

edures: ELIMINATE SOURCES OF IGNITION. USE PROPER

RESPIRATORY AND PROTECTIVE EQUIPMENT. SWEEP INTO A DUSTPAN; PLACE IN APPROPRIATE CONTAINER FOR DISPOSAL.

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

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED AREA. KEEP CONTAINER TIGHTLY CLOSED. KEEP AWAY FROM SOURCES OF IGNITION.

Other Precautions: ANHYDROUS CONDITIONS CAUSE SLOW POLYMERIZATION. HEAT ABOVE 300F GENERATES FORMALDEHYDE. SUBLIMES IN THE PRESENCE OF AIR.

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

Respiratory Protection: IF HEATED ABOVE 300F OR WHILE IN CONFINED SPACES USE A SELF-CONTAINED BREATHING APPARATUS.

Ventilation: USE LOCAL EXHAUST.

Protective Gloves: RUBBER, NEOPRENE.

Eye Protection: SAFETY GOGGLES.

Other Protective Equipment: PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices: USE REASONABLE CARE IN HANDLING THIS ITEM.

Supplemental Safety and Health

HMIS SPOKE TO MAR

K LAMENSDORF AT TRUTECH ON 21JAN97.THE MSDS WAS
PREPARED FOR A TECHNICAL SUPPORT REQUEST,USING THE BEST AVAILABLE
INFORMATION.THE PEL FOR FORMALDEHYDE IS 0.75PPM(TWA-8HR);2PPM
STEL;TL V IS 0.3PPM(CEILING).

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

HCC:F8

Boiling Pt:B.P. Text:238F,114C

Melt/Freeze Pt:M.P/F.P Text:142F,61C

Vapor Pres:10

Vapor Density: