

TRUETECH INC (FORMERLY CHEMICAL COMPOUNDING CORP) -- CHLORINATION KIT --
6850-00-270-6225

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

Product ID:CHLORINATION KIT

MSDS Date:06/01/1996

FSC:6850

NIIN:00-270-6225

Kit Part:Y

MSDS Number: CGLCP

=== Responsible Party ===

Company Name:TRUETECH INC (FORMERLY CHEMICAL COMPOUNDING CORP)

Address:680 ELTON AVE

City:RIVERHEAD

State:NY

ZIP:11901-2555

Country:US

Info Pho

ne Num:516-727-8600

Emergency Phone Num:516-727-8600

Preparer's Name:HARRY BIEDERMAN

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

CAGE:KO155

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

In

Product Name:CALCIUM HYPOCHLORITE (SARA III)

CAS:7778-54-3

RTECS #:NH3485000

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

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===== Hazards Identification =====
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:IRRITATING TO SKIN,EYES,MUCOUS

MEMBRANES,UPPER RESPIRATORY TRACT AND GASTROINTESTINAL TRACT.

Explanation of Carcinogenicity:NOT A CARCINOGEN.

Effects of Overexposure:IRRI

TATION OR BURNING OF SKIN AND

EYES.INHAL:SHORTNESS OF BREATH,CHOKING,WHEEZING,CHEST

PAIN.INGEST:NAUSEA,VOMITING,BLEEDING,DIARRHEA.

Medical Cond Aggravated by Exposure:ASTHMA AND RESPIRATORY DISEASES MAY
BE WORSENED.

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===== First Aid Measures =====
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First Aid:EYES:FLUSH WITH WATER.GET MEDICAL ASSISTANCE.SKIN:WASH WITH
SOAP AND WATER.INHAL:REMOVE FROM EXPOSURE.CALL PHYSICIAN,GIVE
OXYGEN OR MOUTH-TO-MOUTH RESCUSITATION IF NEEDED.INGEST:DO NO

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INDUCE VOMITING .GET PROMPT QUALIFIED MEDICAL ASSISTANCE.IF
CONSCIOUS,GIVE PLENTY OF WATER.

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===== Fire Fighting Measures =====
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Flash Point:NONE

Extinguishing Media:DO NOT USE DRY EXTINGUISHERS CONTAINING AMMONIUM
COMPOUNDS.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS.COOL
FIRE EXPOSED CONTAINERS WITH WATER SPRAY.AVOID POLLUTION OF
WATERWAYS FROM RUNOFF.

Unusual Fire/Explosion Hazard:**OXIDIZER** EMITS TOXIC FUMES.REA
CTS

WITH COMBUSTIBLE MATERIALS.

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===== Accidental Release Measures =====
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Spill Release Procedures:WEAR APPROPRIATE PROTECTIVE EQUIPMENT.SWEEP UP
AND COLLECT FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MFR.

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===== Handling and Storage =====
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Handling and Storage Precautions:STORE IN A COOL,DRY PLACE.AVOID
CONTACT WITH INCOMPATIBLE MATERIALS.KEEP CONTAINER CLOSED.

Other Precautions:AVOID SKIN AND EYE CONTACT.DO NOT

INHALE DUST.

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

Respiratory Protection:USE A NIOSH/MSHA APPROVED RESPIRATOR WITH A CHLORINE CARTRIDGE.

Ventilation:USE DILUTION VENTILATION TO MAINTAIN THE TLV/PEL.

Protective Gloves:NEOPRENE

Eye Protection:CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING AS NEEDED.PROVIDE AN EYE WASH STATION AND QUICK DRENCH SHOWER.

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS

AFTER HANDLING MATL AND BEFORE EATING.

Supplemental Safety and Health

KEY1;D1. ITEM IS A KIT CONSISTING IF 100 TUBES OF CALCIUM HYPOCHLORITE (PNI A) AND 3 BOTTLES OF 0-TOLUIDINE- DIHYDROCHLORIDE (PNI B) + 3 VIALS OF COLOR STANDARDS FOR 1,5,10 PPM CHLORINE EACH.

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

HCC:D1

Solubility in Water:PARTIAL

Appearance and Odor:WHITE POWDER,CHLORINE ODOR.

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

Stabi

lity Indicator/Materials to Avoid:YES

ACIDS,ORGANICS,NITROGEN COMPOUNDS FLAMMABLE OR COMBUSTIBLE MATERIALS.

Stability Condition to Avoid:TEMPERATURE ABOVE 177C/351F.

Hazardous Decomposition Products:CHLORINE GAS.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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