

TRUETECH INC -- SODIUM HYPOCHLORITE SOLUTION -- 6665-01-133-4964

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

Product ID:SODIUM HYPOCHLORITE SOLUTION

MSDS Date:01/01/1992

FSC:6665

NIIN:01-133-4964

Kit Part:Y

MSDS Number: BRLZS

=== 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:516-727-86

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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

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

Ingred Name:SODIUM HYPOCHLORITE (SARA III)

CAS:7681-52-9

RTECS #:NH3486300

Other REC Limits:NONE RECOMMENDED

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

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

LD50 LC50 Mixture:NONE SPECI

IFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:MAY BE IRRITATING TO SKIN, EYES,
MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. ABDOMINAL PAIN AND
NAUSEA MAY RESULT FROM INGESTION.

Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.

Effects of Overexposure:IRRITATION OF SKIN AND EYES. ABDOMINAL PAIN,
NAUSEA, POSSIBLE VOMITING OR DIARRHEA MAY RESULT FROM INGES
TION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER. SKIN: WASH
THOROUGHLY. INGESTION: DO NOT INDUCE VOMITING. DRINK LARGE
QUANTITIES OF WATER.

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

Flash Point:NON-FLAMMABLE

Autoignition Temp:Autoignition Temp Text:NONE

Extinguishing Media:NON-COMBUSTIBLE MATERIAL - DO NOT USE DR
Y POWDER

CONTAINING AMMONIUM PHOSPHATE.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:MAY EMIT TOXIC FUMES OF CHLORINE GAS.

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

Spill Release Procedures:WEAR SUITABLE PROTECTIVE CLOTHING. COLLECT FOR
DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID CONTACT WITH SK
IN OR EYES. STORE

IN A COOL, DRY PLACE IN A WELL SEALED CONTAINER.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE USUALLY REQUIRED.

Ventilation:MECHANICAL (GENERAL)

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE BATH

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

KEY 1:C2. THIS ITEM IS PART OF M2256A1 DETECTOR KIT,

CHEMICAL AGENT.

SEE THIS NSN AND CAGE FOR INFORMATION ON OTHER COMPONENTS OF THE KIT.

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

HCC:F2

Boiling Pt:B.P. Text:212F,100C

Spec Gravity:1

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR LIQUID, CHLORINE ODOR.

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

Stability Indicator/Materials to Avoid:YES

ACIDS, OTHER OXIDIZERS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazard

ous Decomposition Products:CHLORINE GAS

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

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

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