

SAFETY DATA SHEET

IDENTITY: (as used on label and list) SDS CODE NUMBER:

T-E-C SOLUTION 1

TS1128

Date: 02/01/2015

SECTION I: (Manufacturer, Address, Telephone, Date Prepared)

Infection Control Technology Inc.

P.O. Box 160526

Building F-5 Section 1C Freeport West Industrial Park

Clearfield, UT 84016 1 800 551-0735

HMIS RATINGS 0 = Minimal Hazard Health 2 1 = Slight Hazard 0 2 = Moderate Hazard Fire Physical Hazard 0 3 = Serious Hazard

4 = Severe Hazard

CHEMTREC 24-Hour Emergency Number: (800) 424-9300 CHEMTREC 24-Hour International Number: (703) 527-3887

This number may be used for emergency ONLY.

Protective Clothing:





SECTION II: (Hazardous Ingredients Identity Information)				
Hazardous Compounds	OSHA PEL	ACGIH TLV	Other Limits Recommended	%
n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18) dimethyl benzyl ammonium chlorides: dimethyl ethylbenzyl ammonium chlorides				< 5%

SECTION III: (Physical/Chemical Characteristics)

Appearance: Yellow hazy liquid

Odor: Mild

Boiling Point °F: 212°F 100°C Freezing Point °F: 0°C Vapor Pressure: Not Known Vapor Density: Not Known

Solubility in Water; Dispersible

Specific Gravity: 1.0 % Volatile by wt @105°C/2hrs.: Not Known **Evaporation Rate**

(ether=1) Slower than ether

pH: 7.1

SECTION IV: (Fire and Explosion Hazard Data)

Flash Point: Aqueous System

Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam or Water Fog,

Class BC, ABC fire extinguisher.

Unusual Fire or Explosion Hazard NONE KNOWN

Special Fire Fighting Procedure: Self contained positive pressure breathing apparatus

and special clothing should be worn in fighting fires

involving chemicals.

SECTION V: (Reactivity Data)

Incompatibility: Strong oxidizing agents.

Stability: Product is Stable

Hazardous Polymerization: Will not Occur

Hazardous Decomposition Product: Nitrous Oxides and Ammoniacal Vapors.

SECTION VI: (Health Hazard Data)

EFFECTS OF OVEREXPOSURE-Medical Conditions Aggravated/Target Organ effects.

A. ACUTE (Primary Route of Exposure)

EYES & SKIN: None Known INHALATION: None Known INGESTION: None Known

B. SUBCHRONIC, CHRONIC, OTHER: None Known

Eye Contact Flush with water for at least 15 minutes & seek medical attention. Skin Contact Prolonged or repeated contact may cause irritation. Rinse contact area with water. Remove contaminated clothing and launder before re-use. Ingestion: If Swallowed, consult physician immediately.

Inhalation: If vapors or mist cause irritation, remove to fresh air, give oxygen,

or apply artificial respiration, if needed.

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SECTION VII: (Precautions for safe handling and use)

Spill Management: Soak up with absorbent, shovel into waste container, flush with water.

Waste Disposal Methods: Recover material and dispose in accordance with all applicable Federal and State regulations.

SECTION VIII: (Control Measures)

Protective Gloves: Recommended (Impervious rubber, PVC)

Eye Protection: Recommended (goggles or safety glasses)

Respiratory Protection: Not Required for normal use

Local Exhaust: Normal Room Ventilation.

Other Equipment: Eye wash station near use area suggested.

SECTION IX: TRANSPORTATION

DOT (Department of Transportation) Proper Shipping Name:

IMDG (International Maritime Dangerous Goods) Proper Shipping Name:

Not regulated by this mode of transportation

KEEP OUT OF REACH OF CHILDREN