

# MATERIAL SAFETY DATA SHEET

Emergency Number: 1-800-441-8227

## SECTION I

**PRODUCT NAME:** Triseptin Water-Aided Surgical Hand Scrub

**Synonyms:** Triseptin Hand and Body Antiseptic

**MANUFACTURER:** DPT Laboratories, Ltd.  
307 East Josephine Street  
San Antonio, TX 78215-1128

**MANUFACTURED FOR:** Healthpoint, Ltd.  
3909 Hulen Street  
Fort Worth, TX 76107

**MARKETED BY:** CareFusion  
11400 Tomahawk Creek Parkway, Suite 310  
Leawood, KS 66211

**PRODUCT TYPE:** Personal pre-surgical body cleanser

**AVAILABLE IN:** 0064105004 4oz.  
0064103032 32 oz.

**NFPA HAZARD RATINGS (SCALE 0-4):**

HEALTH – 1

FIRE – 4

REACTIVITY – 0

## SECTION II - Components and Contaminants

**PRODUCT DESCRIPTION:** Quantitative formulation is proprietary. This information will be provided, as needed, to medical personnel in the event of an emergency.

<b>ACTIVE COMPONENT:</b>	Alcohol 70% v/v (65% w/w)	<b>CAS Number:</b> 64-17-5
<b>OTHER COMPONENTS:</b>	Benzethonium Chloride	121-54-0
	Citric Acid	77-92-9
	Cocamine Oxide	61788-90-7
	Fragrance	Proprietary
	Glyceryl Laurate	142-18-7
	Hydroxypropylcellulose	9004-64-2
	Phenylethyl Alcohol	60-12-8
	Phosphoric Acid	7664-38-2
	Polyoxyl-40 Stearate	9004-99-3
	Propyl Gallate	121-79-9
	Propylene Glycol	57-55-6
	Purified Water	7732-18-5
	Zinc Pyrithione	13463-41-7

### SECTION III - Physical Data

**HAZARD DESCRIPTION: FLAMMABLE.** The product may cause allergic or sensitivity reaction for individuals sensitive to one or more of the components.

**APPEARANCE:** White to off-white liquid emulsion / lotion.

**ODOR:** Characteristic odor of fragrance and alcohol.

**pH:** 2.5 – 4.0

**SOLUBILITY IN WATER:** Highly water soluble.

**SPECIFIC GRAVITY (water =1):** 0.88

### SECTION IV - Fire and Explosion Hazard Data

**FLASH POINT:** 64°F (17.8°C) [ASTM, closed cup]

**EXTINGUISHER MEDIA:** ABC all purpose extinguisher, Water, CO<sub>2</sub>, Alcohol-resistant foam

**SPECIAL FIRE FIGHTING PROCEDURES:** SCBA, OBA, or other similar equipment may be required for fires involving large inventories of this material stored in enclosed spaces. Water may be ineffective, but may be used to cool containers exposed to heat or flame.

**UNUSUAL FIRE AND EXPLOSION HAZARD:** This product is a hydro-alcoholic solution and may present a fire or explosion hazard.

### SECTION V - Reactivity Data

**REACTIVITY:** N/A

**CONDITION(S) TO AVOID:** Excessive heat above 80°F for prolonged periods.

**INCOMPATIBILITIES:** Contact with acetylchloride or strong oxidizing agents may cause product to react violently

**HAZARDOUS DECOMPOSITION:** Carbon Dioxide, and Carbon Monoxide may be produced during pyrolysis.

**HAZARDOUS POLYMERIZATION:** None known.

### SECTION VI - Health Effects and First Aid

This product is considered safe for its intended use, however, as is the case with all topical products, a small number of individuals may experience reactions such as redness, rash and/or swelling. Use of this product should be discontinued any time a reaction occurs. A physician, emergency room or Poison Control Center should be called any time the product is ingested orally.

**ROUTES OF ENTRY:** Dermal, ocular, oral.

**SYMPTOMS OF EXPOSURE:** None reported.

## SECTION VI - Health Effects and First Aid (continued)

### FIRST AID

**EYE AND MUCOUS MEMBRANE CONTACT:** Remove contact lens if worn. Flush with water for 15 minutes. Protect unaffected eye. If irritation persists, seek medical attention.

**SKIN CONTACT:** Should skin irritation, allergic reaction, or rash occur, physically remove as much of the product as possible and thoroughly flush the area with water. If irritation persists, seek medical attention.

**INGESTION:** Product is water soluble with low toxicity. Do not induce vomiting as aspiration of the product might occur. Drink large amounts of water. In cases where the ingestion of a large amount is suspected, experienced medical personnel may perform gastric lavage.

**INHALATION:** N/A.

**CARCINOGENICITY:** Not tested. None of the ingredients in this product are listed by International Agency for Research on Cancer (IARC), National Toxicology Program (NTP), or Occupational Safety and Health Administration (OSHA) as carcinogens. Product does not contain any chemical included in the State of California Environmental Protection Agency listing of chemicals known to the state to cause cancer or reproductive toxicity (Proposition 65 List).

**MEDICAL CONDITIONS USUALLY AGGRAVATED BY EXPOSURE:** None known.

## SECTION VII - Storage and Handling Precautions

### STORAGE:

- Controlled room temperature. 68°F – 77°F (20° - 25°C)
- Avoid warm temperatures – in excess of 86°F (30°C) or storage near a heat source.
- Keep away from sparks or other sources of ignition.
- Protect from freezing.
- Protect from light

**PROTECTIVE EQUIPMENT:** Wear safety glasses with side shields if eye contact is likely, e.g., during clean up of large spill.

### SPILL:

- Small spills – Absorb with paper towel or other appropriate media. Use soap and water to clean the area, absorb with paper towel or other appropriate media.
- Keep product out of drains; prevent entry to surface water, groundwater and soil.
- Large Spills – Collect in a suitable container or by use of an absorbent pad.

**DISPOSAL:** Material should be disposed of by placing in a landfill or by incineration in accordance with relevant Federal, State, and Local regulations. This product meets the definition of hazardous waste as defined in 40 CFR 261.11.

## SECTION VIII - Special Protection Information

The following information assumes large quantities of the product such as might be encountered in warehouse storage or an industrial accident.

**VENTILATION:** Use general or local exhaust. **Note:** High alcohol content of the product may make vapors susceptible to electrical spark ignition.

**FIRE FIGHTING:** ABC all purpose extinguisher, Water, CO<sub>2</sub>, Alcohol-resistant foam

**SPECIAL PRECAUTIONS:** N/A

**RESPIRATORY PROTECTION:** SCBA, OBA, or other similar equipment may be required for fires involving large inventories of this material stored in enclosed spaces.

## SECTION IX - Transportation and Shipping Information

Packaged Product – DOT Class Consumer Commodity ORM-D

Bulk Product – Flammable Liquid, UN 1170

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The information contained herein is furnished without warranty of any kind. The above information is believed to be correct but does not purport to be all-inclusive and should be used only as a guide. Users should make independent determinations of the suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers.

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