

# MATERIAL SAFETY DATA SHEET

MSDS No. HP N-0104.03

Revised: 19 March 2002

Supersedes: HP N-0104.02, dated 9 March 2001

Emergency Number: 1-800-441-8227

## SECTION I

**PRODUCT NAME:** Triseptin Hand and Body Antiseptic

**MANUFACTURER:** DPT Laboratories, Ltd.

**ADDRESS:** 307 East Josephine Street, San Antonio, TX 78215-1128

**SOURCE OF INFORMATION:** Healthpoint, Ltd.

**ADDRESS:** 3909 Hulen Street, Forth Worth, TX 76107

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

HEALTH – 0

FIRE – 4

REACTIVITY – 1

## SECTION II – Components and Contaminants

**PRODUCT DESCRIPTION:** Formulation is proprietary. This information will be provided, as needed, to medical personnel in the event of an emergency. Hazardous ingredients or ingredients principally responsible for potentially hazardous qualities of this product are listed below.

**COMPONENTS:** SD 40-2 Alcohol 70% v/v (65% w/w)    **CAS Numbers**    64-17-5

## SECTION III – Physical Data

**HAZARD DESCRIPTION:** High alcohol content liquid.

**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 (ASTM, closed cup)

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

**SPECIAL FIRE FIGHTING PROCEDURES:** 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 suspension and may present a fire or explosion hazard.

## SECTION V – Reactivity Data

**REACTIVITY:** Contact with acetylchloride and strong oxidizing agents may cause product to react violently.

**CONDITION(S) TO AVOID:** Excessive heat (greater than 80°F).

**INCOMPATIBILITIES:** No known incompatibilities.

**HAZARDOUS DECOMPOSITION:** Carbon dioxide and carbon monoxide may be produced during pyrolysis.

**HAZARDOUS POLYMERIZATION:** Not likely.

## 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.

### FIRST AID

**EYE AND MUCOUS MEMBRANE CONTACT:** Flush with water for 15 minutes. 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 miscible with low toxicity. Do not induce vomiting as aspiration of the product might occur. Drink large amounts of water or milk. In cases where the ingestion of a large amount is suspected, gastric lavage may be performed by experienced medical personnel.

**INHALATION:** May cause irritation of the nasal mucosa and respiratory tract. Remove to fresh air. If not breathing, perform artificial respiration. If breathing is difficult, give oxygen. Obtain appropriate medical attention..

**CARCINOGENICITY:** Not tested. 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. 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.

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

## SECTION VI – Storage and Handling Precautions

**STORAGE.** Store in a dry area at normal temperatures. Avoid temperatures greater than 80°F or storage near a heat source. Avoid freezing.

**PROTECTIVE EQUIPMENT:** N/A

**SPILL:** Small Spills – Rinse the area with water. 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:** Ventilate area. Note: High alcohol content of the product may make vapors susceptible to electrical spark ignition.

**FIRE FIGHTING:** Use ABC all purpose extinguisher media or CO<sub>2</sub>.

**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

CFR: UN 1170, PG II. The hazard class definitions of 49 CFR 173 are not applicable to this product.

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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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