

# MATERIAL SAFETY DATA SHEET

**MSDS No.:** HP M0101.02

**Prepared:** 22 October 2001

**Supersedes:** HP M0101.02, dated 7 February 2001

**Emergency Number:** 1-800-441-8227

## SECTION I

**PRODUCT NAME:** Proshield Plus Skin Protectant

**MANUFACTURER:** DPT Laboratories, Ltd.

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

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

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

**PRODUCT TYPE:** Skin Protectant for Incontinent Patients

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

HEALTH - 0

FIRE - 1

REACTIVITY - 0

PERSISTENCE - 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.

**COMPONENT:** Dimethicone 1% w/w

**CAS Number:** 9006-65-9

## SECTION III - Physical Data

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

**APPEARANCE:** Translucent white to off-white gel-like ointment.

**ODOR:** None

**SOLUBILITY IN WATER:** Not water soluble.

## SECTION IV - Fire and Explosion Hazard Data

**FLASH POINT:** >200°F

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

**SPECIAL FIRE FIGHTING PROCEDURES:** Carbon dioxide and carbon monoxide are possible pyrolysis products from this material. SCBA, OBA or other similar equipment may be required for fires involving large inventories of this material stored in enclosed spaces.

**UNUSUAL FIRE AND EXPLOSION HAZARD:** This product is a non-aqueous cream, whose major components have flash-points in excess of 200°F and should not present a fire or explosion hazard.

## SECTION V - Reactivity Data

**REACTIVITY:** N/A

**CONDITION(S) TO AVOID:** Excessive heat above 90°F for prolonged periods.

**INCOMPATIBILITIES:** No known incompatibilities.

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

## 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 known.

### FIRST AID

**EYE AND MUCOUS MEMBRANE CONTACT:** Remove contact lens, if worn. 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 (a surfactant will be necessary) and thoroughly flush the area with water. If irritation persists, seek medical attention.

**INGESTION:** Product is not water soluble with low toxicity. Do not induce vomiting as aspiration into the lungs could occur. Drink large quantities of water to dilute and mobilize the product. In cases of the accidental ingestion of large quantities gastric lavage may be considered by trained medical personnel.

**INHALATION:** N/A

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

**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 (Proposition 65 List). 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 VII - Storage and Handling Precautions

**STORAGE:** Store in a dry area at room temperature.  
Avoid temperatures greater than 80°F or storage near a heat source.  
Protect from 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 does not meet 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.

**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

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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