

Glove'n Care[®] Hand Cream & Scrub'n Glove[®] Liquid Soap

Soothing Relief from the Dead Sea

**The #1 Selling Hand Cream^{*}
With Aloe & Vitamin E**

FEATURES

Effective in the treatment of inflammatory skin diseases

Water Based

Hypoallergenic

Formulated with ingredients from the mineral rich Dead Sea

Glove'n Care is Non-greasy application

BENEFITS

Visibly revitalizes raw, chapped skin caused by the use of latex gloves, and excessive hand washing.^{1,3}

Unlike a petroleum-based product, a water-based hand cream will not compromise adhesive dentistry nor glove integrity. Petroleum-based products will break down latex and contaminate the operator.^{4,5}

Clinical support of reduced allergic risk.*

The combination of rich, essential minerals (sodium chloride, calcium chloride, sulfate, potassium and magnesium), mined from the Dead Sea, regulates and maintains the water content of skin cells.⁶

Is absorbed quickly into the skin.

OTHER BENEFITS

- Long lasting effect.
- Leaves hands feeling soft and silky smooth even after washing.
- Moist, smooth texture.
- Lightly fragranced.



For Relief of Irritation Caused By Wearing Latex Gloves

Glove'n Care hand cream and Scrub'n Glove liquid soap is specifically formulated with ingredients mined from the mineral rich Dead Sea. The source of natural skin care secrets for over 2,000 years. These minerals have been combined with a special combination of oils to create a very ESSENTIAL skin care product.

* Data represents the DPMSS Reports, 1th Quarter, 2006.

¹Hauck, M. "The basics of gloving & hand washing for successful infection control," Dental Products Report, April 1995, Pgs. 84, 88-89.

²Deutsch AS, Cohen BI, Musikant BL. Hand cream relieves dermal sensitivity Dentistry Today 1995; July:20-21.

³Clappison RA. Those Hands, Those Hands, Those PRICELESS Hands. Oral Health June 97;87(6):29-30.

⁴Cohen BI, Pagnillo MK, Musikant BL, Deutsch AS. Evaluation of the Electrical Permeability of Hand Creams Applied to Latex Gloves. Gen Dent 1997;45(6):592-598.

⁵Deutsch AS, Cohen BI, Pagnillo MK, Musikant BL. Evaluation of Electrical Permeability Integrity of Latex Gloves with Hand Creams. J. of Dental Research. 1998;77[Abstract 290]:142.

⁶Striase S.J., "The search for the ideal moisturizer," Cosmet Perfum, 1994;89:57.

⁷Greiner J., Diezel W., "Inflammation- inhibiting effects of magnesium ions in contact eczema reactions," (German), Hautarzt 41(11):602-5, Nov. 1990.

⁸Gruner S., Zwirner A., Bonnen H., Sonnichsen N., "Effects of treatment with salt from the Dead Sea (Tomesa therapy) on epidermal Langerhans cells - a clinical study," (German) Zeitschrift fur Hautkrankheiten, 65(12):1146-51, Dec. 1990.

*Data on file.



**The Essential
Glove'n Care
Companion!**
**New
Scrub'n Glove
Liquid Soap!**

In a controlled study done by Greiner J., Diezel W., "Inflammation-inhibiting effects of magnesium ions in contact eczema reactions," (German), *Hautarzt* 41(11):602-5, 1990 Nov., they explained the influence of magnesium on inflammation in allergic contact dermatitis induced by 1-chloro-2, 4-dinitrobenzene (DNCB).

It was determined that water containing high concentration of magnesium ions (e.g. Dead Sea water) is effective in the treatment of inflammatory skin diseases. Animals challenged with 0.125% DNCB in the presence of magnesium chloride (28% and 14%) demonstrated significantly less pronounced contact dermatitis than did animals challenged with DNCB alone. Again in patients known to be allergic to nickel, magnesium chloride (Dead Sea water) but not sodium chloride, suppressed nickel sulphate-induced contact dermatitis.⁷

In another study conducted by Gruner S., Zwirner A., Bonnen H., Sonnichsen N., "Effects of treatment with salt from the Dead Sea (Tomesa therapy) on epidermal Langerhans cells - a clinical study," *Zeitschrift fur Hautkrankheiten*, 65(12):1146-51, 1990 Dec., they showed findings to demonstrate that the antipsoriatic activity of Tomesa therapy is not only due to physical effects, but may also be the result of definable pharmacological actions of the salt of the Dead Sea on skin cells.⁸

ORDERING INFORMATION:

Glove'n Care Tubes:

6-100 ml Tubes of Glove'n Care Hand Cream Cat. No. 1200-00

Glove'n Care Pumps:

4-250 ml Pump Bottles of Glove'n Care Hand Cream Cat. No. 1204-00

Scrub'n Glove Liquid Soap Pumps:

4-250 ml Pump Bottles of Glove'n Care Liquid Soap Cat. No. 1250-00

4-500 ml Pump Bottles of Glove'n Care Liquid Soap Cat. No. 1255-00

For our complete line of patented dental products please visit our website at: www.edsdental.com