

# STOKOLAN®

***This highly concentrated skin care cream soothes dry, cracked skin and can aid in the prevention of dermatitis.***

## **Description**

STOKOLAN® is a silicone-free skin care cream that spreads easily, works quickly into the skin and leaves no residual "greasy" feeling.

STOKOLAN® has been proven very effective in helping to prevent and treat dry, rough and even cracked skin caused by work-related conditions (attrition dermatitis). By adding moisture and oil to the skin, STOKOLAN® assists in the natural regeneration of the skin. If applied regularly, it keeps the skin soft and smooth, and prevents it from becoming chapped or dry, a condition that could indicate the onset of occupational skin disease.

## **Product Description**

White, scented, silicone-free stearate cream of the oil-in-water emulsion type.

Density (at 68°F): 0.950-0.999 g/cm<sup>3</sup>

## **Areas of Application**

STOKOLAN® is ideal for use in any industrial setting, as well as many other workplace settings. It is particularly helpful in situations where people have to work with solvents, without gloves and where people are exposed to cold and/or dry weather conditions. Many people in office environments also love STOKOLAN®.

## **Instructions for Use**

- Rub small amount of STOKOLAN® thoroughly onto clean, dry skin.
- May be applied to the face.
- STOKOLAN® should be regularly applied after work. In cases where no special before work skin products are used, it can be applied before work and after breaks.

### **Features**

High Lipid Content

Non-greasy Formula

Silicone-free

Excellent Skin Compatibility

Gender Neutral Fragrance

### **Benefits**

Adds moisture that has been depleted during workday. Also means product does not have to be reapplied after every hand wash.

Workers won't lose their grip on tools, equipment, etc.

Will not leave "fisheyes" on electronic parts and painted surfaces

Leaves soft, smooth skin with regular use

Appeals to male workers

PRODUCT-INFO

...keeping working skin healthy.

**STOKO**®  
/ Skin Care /

### **Skin Compatibility Tests**

STOKOLAN® demonstrated an excellent skin compatibility in thorough clinical testing using the scarified Duhring Chamber Test.

Table: Skin compatibility of STOKOLAN® in the scarified Duhring Chamber Test<sup>1</sup>

Product	Irritation <sup>2</sup> $\bar{x}$	Average tolerated application time <sup>3</sup> h (hours)
STOKOLAN®	0.8	68.2
Vaseline DAB	1.0	63.4

1) n=25

Test period: March, 1998

Test concentration: undiluted

2) Averages of the cumulative irritation parameters, skin redness, scaling and fissuring, each evaluated visually based on a rating scale of 0 (no symptoms) to 4 (strong symptoms).

Maximum value  $\bar{x}$  = 12 (most severe symptoms)

3) Maximum application time:  $\bar{h}$ =72 hours (1<sup>st</sup> day 24 hrs; 2<sup>nd</sup> day 24 hrs; 3<sup>rd</sup> day 24 hours).

Source: Certificate by Department of Dermatology, Clinic Krefeld, Germany, August 1999.

### **Ingredients**

Water

Paraffinum Liquidum

Glycerin

Glycerin Stearate SE

Lanolin Cera

Stearic Acid

Cetearyl Alcohol

Urea

Potassium Stearate

Methylparaben

Dehydroacetic Acid

Sorbic Acid

Propylparaben

Fragrance

\*

### **First Aid**

For external use only. If STOKOLAN® accidentally enters the eyes, flush immediately with lukewarm water.

### **Packaging Sizes**

100ml Tube - Stock # 2 85485 24

1000ml SOFTBOTTLE - Stock # 31134

(to be used with the STOKO VARIO ULTRA® or STOKO VARIO® SVP dispensers)

### **Shelf Life**

STOKOLAN® can be stored in a closed container at room temperature for up to 30 months.

All STOKO® Skin Care products are tested for stability at temperatures between 23°F and 104°F. When tested at temperatures below 41°F and above 86°F, the products begin to fluctuate in viscosity. Hand cleaners may become cloudy or freeze partially at temperatures of 32°F or below. However, they are usable after thawing.

### **Additional Information**

Occupational skin irritation, frequent washing or harsh climates can lead to dry, rough or chapped skin, and often results in reddening and scaling. This loss of moisture and oils leads to brittleness of the outer layer of the skin. Consequently, the skin loses its natural protective function and becomes more susceptible to harmful substances. In many cases, rough skin indicates the onset of occupational skin disease and could be a sign of attrition dermatosis.

To help prevent and assist in the treatment of attrition dermatosis, daily use of STOKOLAN® is recommended. STOKO® LOTION is a conditioning lotion that is suitable for those needing a less concentrated product. People who have extremely rough, very dry or very sensitive skin are advised to use STOKO® VITAN.

The use of a before work skin care product and a specialized skin cleanser, in addition to the proper skin conditioning product, is recommended for those whose skin is frequently in contact with hazardous substances. Contact STOKO® Skin Care or its appointed distributors for advice on selecting the appropriate products.

### **Material Safety Data Sheets**

MSDS is available at [www.stokoskincare.com](http://www.stokoskincare.com).

### **STOKO® Skin Care**

Stockhausen, Inc.

2401 Doyle Street

Greensboro, North Carolina 27406

Phone: 800-334-0242

Fax: 336-333-3641

[www.stokoskincare.com](http://www.stokoskincare.com)