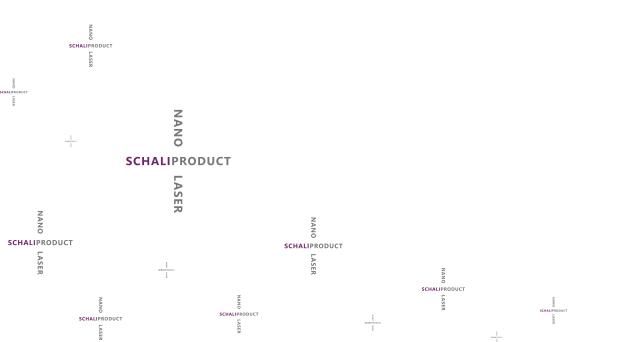


Instructions for Use Personal Prophylactic Hygiene Care Male Liquid Rectal Suppositories SCHALI<sup>®</sup> Care–MO Orthopedic Disorders



# Instructions for Use Personal Prophylactic Hygiene Care Male Liquid Rectal Suppositories SCHALI® Care-MO Orthopedic Disorders

SCHALI<sup>®</sup> Care–MO Liquid Rectal Suppositories are a highly-effective photoactive product intended to restore and stimulate regeneration in tissues in scope of immune rehabilitation, particularly in case of incomplete recovery, in complex treatment and prevention of orthopedic disorders, joint pain and musculoskeletal conditions.

### **PRODUCT FORM:**

Prophylactic hydrogel in 3 ml disposable single-dose container.

#### **INGREDIENTS:**

Aqua, Hydroxypropyl Cyclodextrin, Glycerin, Propylene Glycol, Glycereth-18 Ethylhexanoate, Glycereth-18, Acrylates/C10-30 Alkyl Acrylate Crosspolymer, Titanium Dioxide, Triethanolamine, Diazolidinyl Urea, Methylparaben, Propylparaben, Phosphoric Acid.

#### **MECHANISM OF ACTION:**

Soft hydrogel formulation of the suppositories dissolves slowly in the rectum, where it is absorbed by rectal mucosa. The product acts locally by inducing regeneration, strengthening vascular walls and improving microcirculation in capillaries.

Mineral bio-constituent of the hydrogel formulation includes fragments of a certain class of metalloid semiconductors with unsaturated bonds - titanium dioxide crystalline lattice - known for its high catalytic activity. Photoactive particles of QD SCHALI® titanium dioxide trigger generation of active oxygen forms (singlet oxygen). Mechanism of action is based on the principle of energetic neutralization of free chemical bonds on the surface of toxic compounds by saturating them with complementary oxygen atoms, generated in the result of the catalytic reaction. Active oxygen forms may successfully treat most of all currently known exogenous and endogenous intoxications.

Besides, active oxygen forms (singlet oxygen) trigger mechanism of activation in serotonin receptors, leading to better regulation of serotonin reuptake inhibition by selectively blocking serotonin absorption in presynaptic membrane. Re-balanced serotonin level helps in restoring homeostasis and ceasing thanatogenesis, promotes male health and functional condition of main systems, improves cellular metabolism and condition of blood vessels, microcirculation and oxygenation in tissues, resulting in this way both in quick and effective relief of pain, swellings, stiffness in joints, and in better adaptation after progressive overload. Regular use of the product helps in slowing progression of musculoskeletal degeneration and dystrophy, and contributes to better general therapeutic effect and remission.

The product is intended for personal care purposes, has preventive action and may be used as complex therapy and photodynamic therapy agents in treatment of a wide range of orthopedic disorders for its dual effect to bone tissue regeneration: induced formation of new bone tissues and lower bone resorption, and for generally better bone strength as well.

Hypoallergenic product.

#### **INDICATIONS:**

- Arthritis conditions
- Osteoarthritis conditions
- Contraction disturbance
- Polyarthritis conditions
- Ankylosing spondylitis

- Bone injury
- Mixed connective tissue disease
- Post-traumatic and post-surgical pain syndrome

## **METHOD OF USE:**

For rectal use only.

Take one single-dose container out of the package with clean hands, insert into the rectum and press out its content, while lying on your side. Apply one suppository 2 times a day for one month. Extend your course of treatment up to 90 days, if necessary.

## **SIDE EFFECTS:**

No side effects found. No product dependence and no rebound syndrome.

# **CONTRAINDICATIONS:**

No contraindications detected.

### **STORAGE CONDITIONS:**

Keep the product in a dark cool place at the temperature below 25°C.

### **SHELF LIFE:**

Shelf life is 3 years from the date of production. Do not use the product after expiration of the date of production, specified on the package.

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