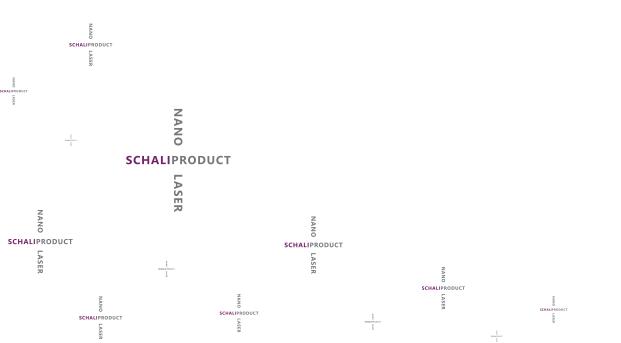


Instructions for Use Personal Prophylactic Hygiene Care Male Liquid Rectal Suppositories **SCHALI® Care-MG** Gastrointestinal Diseases



## Instructions for Use Personal Prophylactic Hygiene Care Male Liquid Rectal Suppositories SCHALI® Care-MG Gastrointestinal Diseases

SCHALI<sup>®</sup> Care–MG Liquid Rectal Suppositories are a highly-effective photoactive product intended for general health beneficial and stimulating effects, better cellular regeneration, antimicrobial and antitoxic protection in scope of treatment and prevention of gastrointestinal diseases.

#### **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. Plant and mineral ingredients and their constituents interact with intestinal muscles, increase acetylcholine release of postganglionic nerve endings, induce upper gastrointestinal tract motility, reduce both gastric juice proteolytic activity and gastric acid generation, inhibit gastrin release and decrease pepsin generation.

Regular use of the product may improve blood circulation in gastric mucosa, induce epithelial regeneration, and exert anti-Helicobacter pylori effect.

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 as in result of the catalytic reaction. Active oxygen forms may successfully treat most of all currently known exogenous and endogenous intoxications.

By inactivating unsaturated chemical bonds in peptides, glycosides etc., titanium dioxide is capable to remove harmful infectious toxins, resulting in a strong antimicrobial and antibacterial effect and in a quick relief of symptoms of different pathological conditions and inflammations. Titanium dioxide significantly improves cellular absorption of oxygen and glucose, induces energy exchange and accelerates regeneration in damaged and inflamed cells.

The product may be used as a prophylactic agent and for complex and photodynamic therapy of a wide range of gastrointestinal diseases. The product covers up and softly assuages mucosa, stimulates blood supply, prevents ischemia conditions and other damages in intestinal walls, induces regeneration in intestinal villi. Besides, the product has a local smoothing, moistening and anti-inflammatory effect to the rectum: reduces unpleasant sensation (itching, burning pains, and irritation).

Hypoallergenic product.

#### **INDICATIONS:**

- Peptic ulcer and duodenal ulcer
- Crohn's disease
- Ulcerative colitis
- Gastritis
- Chronic pancreatitis
- Chronic cholecystitis
- Chronic hepatitis
- Pre-cirrhosis conditions
- Pelvic adhesive disease
- Enterocolitis Constipation

# **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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