

PATENTED

GASTROESOPHAGEAL MUCOSA TISSUE PROTECTOR

With hyaluronic acid and natural extracts



PRODUCT DESCRIPTION

Patented product. An advance in the treatment and protection of the gastrointestinal mucosa. The product's exclusive formula makes it more mucoadhesive and increases its soothing and emollient powers, allowing it to accelerate mucosa re-epithelialisation and cell regeneration.

This powder, designed to be dissolved in water, primarily contains natural extracts of prickly pear and olive leaf. It also contains low-molecular-weight hyaluronic acid.

INDICATIONS

Gastroesophageal mucosa tissue protector is indicated for preventing and treating all discomfort caused by gastrointestinal tract conditions such as acid stomach, heartburn, reflux and abdominal pain.

MECHANISM OF ACTION

Gastroesophageal mucosa tissue protector works by means of a variety of mechanisms:

- Physical protection of the mucosal surface (filmogenic barrier).
- Acceleration of the mucosal barrier's recuperation process.
- Soothing and anti-inflammatory action.
- Regeneration of damaged mucosa.

INGREDIENTS

The product's patented formula contains the following active ingredients:

· **OPUNTIA FICUS INDICA:** Type of cactus commonly known as prickly pear or cactus pear. Highly mucoadhesive polysaccharides are extracted from its cladodes (the leaves or branching of certain cacti). These allow the product to attach itself to the mucosa and create a protective filmogenic barrier.

· **OLIVE LEAF (OLEA EUROPEA):** Much used in cooking and medicine in Mediterranean countries due to its many benefits to health. Olive leaf helps make the product mucoadhesive and has a soothing, emollient effect, calming and protecting the mucosa.

· **HYALURONIC ACID:** When carried by a mucoadhesive system, low-molecular-weight hyaluronic acid has a protective and regenerative effect on the gastro-oesophageal mucosa. Hyaluronic acid is known and used for its mucosa-regenerating properties and for its filmogenic capacity, which encourages the process of cutaneous re-epithelialisation after injury. Due to its physical characteristics (low molecular weight of 5-20 kiloDaltons and extremely low viscosity), the HA incorporated in this product has demonstrated a higher regenerative capacity than other conventional hyaluronic acids, conferring better protection during the healing and re-epithelialisation processes.

ALLUMINIUM FREE.

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CLINICAL STUDIES

This patented gastroesophageal mucosa tissue protector has been shown to be effective in several studies:

- In vitro mucoadhesivity test
- In vitro test of anti-ulcer activity
- In vitro test of adhesion time [duration on the mucosa]
- In vitro cellular model to evaluate the protective effect of the polysaccharides

Highly satisfactory results were obtained from all tests, confirming that the meticulously prepared patented formula gives this product exceptional benefits and properties.

INSTRUCTIONS

Open the sachet and dissolve the contents in a glass of water before swallowing. The recommended dose is 1 or 2 sachets per day as needed.

FORMAT

1 box containing 20 individual single-dose sachets (0.25 g/sachet).

PRODUCT CATEGORY

Food supplement.