

PROTECT GERD

Coadjuvant for the treatment of
Gastro-Esophageal Reflux Disease (GERD)



PRODUCT DESCRIPTION

PROTECT GERD is a medical device which represents an original approach to GERD management. Its components provide a coating to the oesophageal mucosa protecting it from both acid and non-acid refluxes and indirectly stimulates the healing process of the mucosa. The protection provided by Protect GERD can prevent the damage of the oesophageal mucosa from the aggression of acid and non-acid components of gastric juice reflux such as pepsin and bile acid. The product offers hydration to the upper respiratory tract reducing the atypical symptoms of GERD.

CLINICAL STUDIES

- Di Simone et al. Barrier effect of The Product on oesophageal mucosal damage: experimental study on-ex vivo swine model. Clin Exp Gastroenterol 2012; 5: 103-107.

Conclusions: Hyaluronic Acid and Chondroitin Sulphate by adhering and covering the oesophageal mucosa, exert a synergistic activity to protect from oesophageal lesions.

- Palmieri et Al. Fixed combination of hyaluronic acid and chondroitin-sulphate oral formulation in a randomised double-blind placebo-controlled study for the treatment of symptoms in patients with non-erosive gastroesophageal reflux. Eur Rev Pharmacol Sci 2013;17: 3272-3278.

PROTECT GERD is indicated for the treatment of GERD symptoms especially during night-time. But, in patients with GERD it provides a symptomatic relief in combination with Proton Pump Inhibitors (PPI) or other currently used therapies. Protective treatment of the esophageal mucosa; This facilitates its repair and the relief of symptoms such as burning and pain. Protect GERD allows rapid relief of symptoms related to gastroesophageal reflux such as: heartburn, epigastric pain, acid regurgitation, irritating cough, dysphonia.

ACTIVE INGREDIENTS

Patented bioadhesive product composed by Chondroitin sulphate and Hyaluronic acid in a bioadhesive carrier (poloxamer) has protective and healing activity of the oesophageal mucosa.

CHONDROITIN SULPHATE (CS) forms a thin protective and moisturizing layer, which prolongs the permanence of the product in the zone of action, against acid and pepsin.

HYALURONIC ACID (HA) forms a viscous, mucoadhesive substance with high moisturizing and lubricating capacity and thus regulates the hydration of the tissues. Activation of fibroblasts, macrophages, and tissue repair.

PROLAXER 407 (Lutrol® F127) bioadhesive carrier. Prolongs contact time of HA and CS with oesophageal mucosa.

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INSTRUCTIONS FOR USE

Take one stick after each meal and before sleeping or following the recommendation of your doctor.

WARNINGS

Shelf life 36 months.

PRODUCT PRESENTATION

- 10 ml stick packs.
- 200 ml bottle.

PRODUCT CATEGORY

Medical Device class III.