

# neo Bianacid

HEARTBURN, ACID REFLUX AND DIGESTIVE DIFFICULTIES

With  
**poliprotect®**

Synergistic molecular complex of polysaccharides and natural minerals with a  
**MUCUS-LIKE action**

Relieves heartburn  
Protects the mucosa

MEDICAL DEVICE Class IIa



TABLETS TO BE DISSOLVED IN THE MOUTH

**NeoBianacid** is a medical device produced with plant and mineral molecular complexes that have a protective and soothing effect on the gastro-oesophageal mucosa. It helps to quickly relieve heartburn, pain and acidic sensations, which are the typical symptoms of irritation and inflammation of the mucosa itself.

**NeoBianacid** is a 100% natural, gluten free, organic product with a pleasant taste.

## HOW IT WORKS

**NeoBianacid** forms a barrier-like film on the mucosa, which protects it from contact with the gastric juice and irritants.

**NeoBianacid** contains **Poliprotect®**, a molecular complex resulting from Aboca research which, thanks to its mucoadhesive properties, **mimics the protective activity of physiological mucus**.

**Poliprotect®** works through the synergy between the **polysaccharide component** (molecular weight > 20,000 daltons), with a high affinity for the mucosa, and the **mineral component** (Limestone and Nahcolite).

The action of **Poliprotect®** is complemented by the antioxidant properties of the flavonoid component, which counteract irritation caused by free radicals.

## INDICATIONS

**NeoBianacid** is indicated for the treatment of gastric acid-related problems, such as **heartburn, pain, gastro-oesophageal reflux and gastritis**.

It is also indicated for the treatment of **symptoms associated with dyspepsia** (digestive difficulties), such as heartburn, heaviness and meteorism.

**NeoBianacid** can be beneficial in **prevention, in cases that may cause mucosal irritation** (taking non-steroidal anti-inflammatory drugs/painkillers, periods of psychophysical stress, change of season, poor diet and unhealthy lifestyle).

The product is also suitable for use in **pregnancy, during breastfeeding, and in children over 6 years**.



Glass bottle containing:  
**45 tablets to be dissolved in the mouth** of 1.55 g each.

## COMBINATION WITH MEDICINES

Due to its mechanism of action, **NeoBianacid** may be used both in combination with proton pump inhibitors and H<sub>2</sub> antagonists and during periods of discontinuation of treatment, as instructed by a doctor.

## DIRECTIONS

**Take one tablet as required, letting it dissolve slowly in your mouth.**

For gastro-oesophageal reflux, it is recommended to take one tablet after each main meal and one in the evening before bed.

For heartburn and heaviness related to digestive difficulties (dyspepsia), take one tablet after your meal.

In all cases, it is possible, if necessary, to repeat the dose several times a day, even at short intervals.

The product can also be taken by children from 6 years of age at the same dosage.

The product can also be taken for extended periods of time.

It is recommended to use the product within 6 months of opening the bottle. Close the bottle tightly after use.

## COMPOSITION

### Functional substances:

- **Poliprotect®**: Synergistic molecular complex of **polysaccharides\*** (obtained from *Aloe vera*, *Malva sylvestris* and *Althaea officinalis*) and the **natural minerals** Limestone and Nahcolite  
*Titrated in polysaccharides (molecular weight > 20,000 daltons) ≥ 7.6% (40 mg per tablet)*
- **Flavonoid fraction\*** (obtained from *Matricaria recutita* and *Glycyrrhiza glabra*)

**Also contains:** Cane sugar\*, Gum arabic, Natural mint flavouring.

\*Organically Farmed Ingredient

## WARNINGS

Do not use in case of individual hypersensitivity or allergy to one or more components. If symptoms persist, seek medical advice.

It is recommended to take the product at least two hours before or after taking medicines, particularly tetracyclines.

The glycyrrhizin content from the Liquorice is lower than that reported to cause a possible increase in blood pressure.

Store in a cool, dry place, away from heat sources and protected from light. Keep out of reach of children. The expiry date refers to the intact product, stored correctly.

#### EXPIRY DATE

See the expiry date indicated on the pack. Do not use after the expiry date indicated.

#### PACK FOR SALE

**45 tablets to be dissolved in the mouth** of 1.55 g each, in a glass bottle.

**LAST REVISION DATE:** 04/2020

**POLIPROTECT®**  
**SYNERGISTIC MOLECULAR COMPLEX OF POLYSACCHARIDES AND NATURAL MINERALS WITH A MUCUS-LIKE ACTION**

**Poliprotect®** is an innovative complex developed by Aboca research which combines a specific **polysaccharide component** (molecular weight > 20,000 daltons) with a **natural mineral component** (Nahcolite and Limestone). This combination was designed to **replicate the physiological characteristics of mucus**, a substance which the body uses to protect itself from gastric juice and which is **essentially composed of mucin and sodium bicarbonate**. In fact, although it is essential for digestive processes, the gastric juice would damage the mucosa were it not protected by mucus.

**POLIPROTECT®**  
Reinforces the physiological protective function of mucus. The protective action of **Poliprotect®** is provided by the synergy between the polysaccharide component and the mineral component.

**POLYSACCHARIDE COMPONENT**  
Adheres to the mucosa thanks to its specific mucoadhesive properties, creating a barrier-like film.

**MINERAL COMPONENT**  
Dispersed in the polysaccharide component, it mimics the action of the sodium bicarbonate occurring physiologically in mucus and allows a pH to be maintained close to the mucosa which does not damage it.

**PHYSIOLOGICAL MUCUS**  
Coats the mucosa, forming a barrier that protects it against contact with gastric acid.

**MUCIN**  
High viscosity glycoprotein which exerts a barrier action.

**SODIUM BICARBONATE**  
Dispersed in the mucin, it neutralises the acid in immediate proximity to the mucosa.



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Company operating under certifications ISO 9001 and ISO 13485

for quality management systems and ISO 14001 for environmental management systems.