Charnil

Sodium Alginate + Potassium Bicarbonate

**Indication:** 

Treatment of symptoms of gastroesophageal reflux such as acid regurgitation, heartburn

and indigestion (related to reflux).

**Pharmacology:** 

Sodium Alginate reacts with the acid in the stomach to form a gel. Potassium Bicarbonate also reacts with the acid in the stomach to form bubbles of carbon dioxide. These bubbles are trapped by the gel formed by Sodium Alginate and they allow the gel to float like a raft on top of the stomach contents. The raft prevents acid in the stomach from flowing

back into the food pipe. This relieves the symptoms of reflux such as heartburn.

**Doses and Administration:** 

Adult and child over 12 years: 5-10 ml daily 4 times, after meals and at bedtime.

Child 2-12 years: 2.5-5 ml daily 4 times, after meals and at bedtime. This is not recommended for children under 2 years of age. Or on the basis of physician's

prescription.

**Contraindication:** 

It is contraindicated in patients with known or suspected hypersensitivity to the active substances or to any of the excipient.

**Pregnancy & Lactation:** 

May be used in pregnancy if indicated. No known effect on breast fed infants. Can be used during breast feeding.

Storage:

Keep under 30° C temperature in dry and cool place.

**Commercial Pack:** 

**Charnil® Suspension:** Each bottle contains 200 ml suspension with a measuring cup.