

**LACTOBIO
ENTEROSGEL**
CONSUMER'S ADDITIONAL INFORMATION

Composition per 100 g: methyl monosilane acid hydrogel - 70 g, lactulose - 6.6 g; *additives:* purified water, acidity regulator - citric acid (E330).

Recommendations on application: *LactoBioEnterosgel* contains active silicon sorbent - methyl monosilane acid hydrogel. Due to its porous surface methyl monosilane acid hydrogel has a large specific area of surface and high absorptive capacity. Due to this sorption (i.e. surface binding) of different toxic substances and microbe toxins, as well as their removal from organism by a natural way, take place.

There are clinical researches data demonstrated the efficiency of methyl monosilane acid hydrogel in intestinal dysbiosis correction, under conditions, accompanied by intoxication and impaired motor function of the digestive tract (diarrhea syndrome), caused by infectious agents, liver diseases.

LactoBioEnterosgel contains lactulose, which is a prebiotic. Prebiotics are substances, being a nutritious media for beneficial, peculiar to human organism microorganisms. In case of their quantitative and qualitative content disorder - disbacteriosis - there is a tendency to a development of different diseases, for example, allergization of organism, dermatological diseases, digestive tract disorders etc.

Prebiotics facilitate to normalization of quantitative and qualitative content of digestive tract microflora. They are traditionally used for the purposes of prevention of disbacteriosis. Among microorganisms, inhabiting the digestive tract, there is a certain antagonism: beneficial bacteria prevent a development of those malignant. In case of disbacteriosis malignant bacteria prevail. Except this, lactulose is able to normalize a motor function of intestine at constipations. In large intestine, under influence of intestine microflora, lactulose transforms low-molecular (lactic and acetic) organic acids, due to this pH decreases and osmotic changes take place, stimulating large intestine peristalsis. Along with this volume of fecal masses increases and their consistency normalizes, facilitating to physiological defecation improvement.

There are data that under hepatitis lactulose binds protein decay products (free ammonia and other toxins) and decreases their formation due to decrease of pH and inhibition of protein-splitting bacteria growth.

Due to stimulation of a plentiful growth of bifid bacteria in intestine an inhibition of malignant microflora of intestine growth takes place, and, as a consequence, intoxication by their metabolism products is decreased.

Lactulose is not absorbed and not hydrolyzed in the digestive tract and small intestine due to absence in organism of a specific ferment. Having reached a large intestine it stimulates peristalsis and facilitates to constipation elimination.

Application of silicone sorbent - methyl monosilane acid hydrogel and prebiotic (lactulose) is proposed under adverse ecological conditions, during travels, in case of consumption of food and water of poor quality; as a source of oligosaccharide (lactulose) - for the purposes of normalization of intestinal flora composition, removal from organism of exo- and endogenous toxins at domestic, industrial and food intoxications, alcohol abuse.

Is not a pharmaceutical.

Use and application: adults according to doctor's advice depending on a level of intoxication 15- 30 g (1-2 tablespoons or 1-2 sachets) 2-3 times per day, 10-15 minutes before meal.

Term: to be agreed with a doctor, as well as a possibility of a repeated course.

Warnings: idiosyncrasy of separate product components, pregnant and nursing advice is recommended before application.

Pharmaceutical form: polyethylene jars 135 g, 270 g, sachets 15 g (1, sachets), inserted in cardboard packing.

Storage conditions: in a dry, protected from light and unavailable for chil[^] temperature.

Expiration date: 24 months from production date.

Production or expiration date and serial number see on a package.

PREBIOSORBENTS Series

Name	Composition/Pharmaceutical form	Designation
SorbolongTM	<i>Inulin, methyl monosilane acid xerogel.</i> Capsules 0,35 g.	Removal from organism of exo- and endogenous toxins at domestic, industrial and food intoxications, alcohol abuse.
AlgoBioEnterosgel	<i>Beta-glucan, methyl monosilane acid hydrogel.</i> Polyethylene jar 135 g, 270 g, sachets 15 g.	Facilitates to normalization of immunological status or organism at different diseases, correction of fats metabolism at atherosclerosis (dislipidemias).

Manufacturer: Private Joint-Stock Company "Environment Protection Firm "KREOMA- PHARM"" (3 Radishcheva Street, Kyiv, 03680).

Address of production facilities: Private Joint-Stock Company "Environment Protection Firm "KREOMA-PHARM"", address: 3 Radishcheva Street, Kyiv, 03680; "Delmas", LLC. address: 3 Sadova Street, Dudarkiv village, Boryspil district, Kyiv region; "Nutrimed" LLC. address: 1 Lenina Street, Sunki village, Khmilyansky district, Cherkassy region, 20741.

Normative document marking: TU U 10.8-23729293-001:2012. Conclusion of Sanitary and Epidemiological Expertise of 25.05.2012, # 05.03.02-04/49540.

Website: www.kreoma-pharm.com.ua