Pre-Probiotic Capsules

Renadyl[™] रेनाडील



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Acid Resistant Vegetarian Gel Capsule

Target consumer group: Adult Males and Females

Ingredients: (Each Capsule contains)

Capsule Shell (Hypromellose + gellan gum acid		
resistant vegetarian gel capsule vegan)	93.3 mg	
Streptococcus thermophilus KB19 Lactobacillus acidophilus KB27 Bifidobacterium longum KB31	45 billion CFU (Colony Forming Unit)	
Xylooligosaccharides (as prebiotic) Inulin (prebiotic)		
Magnesium stearate (Emulsifier) [INS 470]		

WHY RENADYL[™] WAS CREATED ?

Maintaining the balance of intestinal flora supports the body's own restorative process that can improve the Digestive and Immune systems, as well as other intestinal functions. **RENADYL**[™] has been scientifically formulated, clinically tested and validated to:

- · Reduce nitrogenous waste metabolites in the bowel.
- Stabilize healthy gut flora.
- Support healthy Blood Urea Nitrogen (BUN) and Creatinine levels.
- Support kidney function by stabilizing your body's natural metabolic process.
- Provide 3 specific strains of probiotics.

HOW RENADYL[™] WORKS ?

RENADYL[®] works in your intestine — not your kidney. As kidney function declines, nitrogenous wastes build up in the blood and diffuse into the intestinal fluid of the colon via an extensive network of blood vessels.[®]

- 1. Probiotic microbes enter the large intestine into the ileocecal region.
- Once in the colon, the microbes target and metabolize the uremic nitrogenous wastes as nutrients for their growth.
- The microbes begin to multiply resulting in greater diffusion of nitrogenous wastes from the circulating blood stream into the bowel.
- The nitrogenous waste products RENADYL[™] targets include urea, uric acid, creatinine, indoles, phenols, nitrosoamines and several other nitrogenous waste products.
- The "nitrogenous waste/microbe" metabolites are eventually eliminated from the body as solid waste fecal matter.

PROBIOTIC FOOD Nutritional Information

Approximate weight of per Capsule = 0.4983g

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Energy	1.42 kcal
Carbohydrates	0.25 g
Sugar	0.0 g
Protein	0.082 g
Fat	0.011 g

HOW PROBIOTICS WORK IN THE BODY ?

Our probiotic formulation of *S. thermophilus* (KB19), *L. acidophilus* (KB27) and *B. longum* (KB31) are probiotic species that target and metabolize various nitrogenous wastes that diffuse from the blood-stream into the bowel. These beneficial microbes metabolize and consume the targeted nitrogenous waste products.

HOW PREBIOTICS WORK IN THE BODY ?

RENADYL^{*} also contains Inulin and Xylooligosaccharides which are considered prebiotic, and fiber components. Generally, prebiotic components such as Inulin and Xylooligosaccharides are not able to be digested until they reach the bowel, where they are used as food by the trillions of microbes in the large bowel.

THE ACID-RESISTANT CAPSULE ADVANTAGE

The acid-resistant capsules have been designed to protect the probiotics within the capsule until they are needed. When the capsule reaches the colon, the probiotics are released.

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Frequently Asked Questions

Q. How long should I take RENADYL[™]?

RENADYL^{*} maintains healthy kidney function and hence it should be ideally taken lifelong. Till the time it is taken, it would target the nitrogenous waste products in the intestine and reduce the load on the kidneys.

Q. What if I stop taking RENADYL[™]?

Food is the source of nitrogenous waste in the body and this nitrogenous waste are continuously formed every day. As **RENADYL**^{**} does not let the buildup of this nitrogenous waste in the blood, it needs to be taken lifelong. Thus the benefit achieved by taking **RENADYL**^{**} would be lost.

Q. After how long will I be able to experience improvement ?

As per the clinical trials there is reduction in the load of the nitrogenous waste from the first day itself. But improvement would take about 2-3 months of therapy with **RENADYL**[™].

Q. Are there any side effects ?

Very rarely and insignificant side effects, if they occur, may include mild gas, or flatulence, and mild bloating. These effects usually disappear within two to three weeks of continuous use.

Q. Can using RENADYL[™] replace dialysis ?

RENADYL[™] is a dietary supplement. It is not a drug or medicine. It helps to maintain healthy kidney function, but is not intended as a substitute for dialysis or medications.

Q. Can I take antibiotics with this product ?

Yes. You can take probiotics during antibiotic treatments. It is preferable to take probiotics supplements 2 to 4 hours after the antibiotics. As like any dietary supplement.

Q. Is RENADYL[™] toxic ?

No. Recently completed clinical trials have reaffirmed this product's safety when used as directed.

Q. RENADYL[™] FDA approved ?

The U.S. Food & Drug Administration regulates dietary supplements under a different set of regulations than those covering pharmaceutical products. The probiotic and prebiotic ingredients used in our proprietary, patented formulation are <u>considered safe</u> under the FDA's Generally Recognized as Safe (GRAS) classification.

DIRECTION FOR USE

- Take 1-2 capsules twice daily with a meal, preferably lifelong.
- RENADYL[™] should be used for 3 months to receive full benefit.

STORAGE: Store between 4°- 8°C in refrigerator. Do not freeze.

Keep away from direct sunlight and moisture.

Keep out of reach of children.

PACKING: Available as a Blister pack of 10 Capsules.

IN LICENSE FROM: **Kibow Biotech, Inc., U.S.A.** TM - TRADEMARK FROM KIBOW BIOTECH, INC.

Patented Probiotic Preparation

Manufactured by:

CENTAUR PHARMACEUTICALS PVT. LTD.

Plot No. 4, International Biotech Park, Phase II, Hinjewadi, Pune - 411 057. INDIA.

Marketed by:



CENTAUR PHARMACEUTICALS PVT. LTD.

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