**Deflora®**

Probiotic combination 45 billion

**Composition:** Capsule: Each capsule contains

 Lactobacillus acidophilus 10 billion,

Bifi­dobacterium longum 10 billion,

Streptococcus thermophilus 25 billion

Xylooligo saccharide (prebiotic) 60mg

Inulin (prebiotic) 60mg

**Indication:**Diarrhea,Constipation,IBS,Support to kidney care, Health gut flora, Indigestion in dairy foods digestive problems.

**Dosage:** Adult & Children over six years of age 1-2 Capsule daily or as directed by the physician.

**Pack size:** Each box contains 30 capsule in alu alu blister pack

Lactobacillus bulgaricus 75 million,

 Lactobacillus lactis 2.1 billion,

 Lactobacillus casei 2.25 billion,

Streptococcus thermophilus 300 million,

 Bi­dobacterium bi­dum 450 million,

Bi­dobacterium longum 75 million,

Bi­dobacterium infantis 1.5 billion,

Fructo-Oligosaccharides 50 mg,

soy­ber & papaya extract 140 mg.

**DESCRIPTION:**

 Probiotics have antimicrobial, immunomodulatory, antidiarrheal, antiallergic and antioxidant activities. Probiotics have been used with some bene­t in the prevention and treatment of some gastrointestinal disorders, including antibiotic-associated diarrhea and some infectious and viral diarrhea, most notably rotavirus-induced diarrhea in infants and children, lactose intolerance, sucrase and maltase de­ciencies and in‑ammatory bowel disease. Soy is a dietary supplement that is used to prevent heart disease. Other uses include the treatment of menopause symptoms, like hot ‑ashes. Soy may also be used to treat osteoporosis, high cholesterol (fat in blood), kidney disease and arthritis. Papayas contain an enzyme called papain that aids digestion. It is also high in ­ber and water content, both of which help to prevent constipation and promote regularity and a healthy digestive tract. Fructo-oligosaccharides appear to be of bene­t in modulating the microbial ecology of the gut, boosting gastrointestinal immunity. FOS may also protect against colon cancer and may also aid in calcium absorption.

**PHARMACOLOGY:**

The antimicrobial activity of probiotics is thought to be accounted for, in large part, by their ability to colonize the colon and reinforce the barrier function of the intestinal mucosa.In addition, some probiotics have been found to secrete antimicrobial substances known as bacteriocins. It reduced gastrointestinal pH through stimulation of lactic acid producing bacteria and provides a direct antagonistic action on GI pathogen. Lactobacillus acidophilus, Lactobacillus bulgaricus and Bi­dobaterium, have also demonstrated antioxidative ability. Mechanisms include chelation of metal ions (iron, copper), scavenging of reactive oxygen species and reducing activity.

**INDICATION:** Bacilax 9™ is indicated for the management of gastrointestinal problems e.g. IBS, constipation, ‑atulence, indigestion, etc.

**DOSAGE & ADMINISTRATION:** Adults and children over six years of age: one capsule 2 to 3 times daily or as advised by a physician.

**CONTRAINDICATION:** Probiotics are contraindicated in those who are hypersensitive to any component of a probiotic-containing product.

PREGNANCY & LACTATION Should be used with caution or seek the advice of a healthcare professional before use. SIDE EFFECTS Probiotics are generally well tolerated.

**DRUG INTERACTIONS:** None known.

**STORAGE:** Store below 15º C, cool and dry place, away from direct sun light & moisture. To maintain optimum shelf life and potency store in refrigerator. Keep the medicine out of reach of children.

 HOW SUPPLIED

 Bacilax 9™ Capsule: Each box contains 30 capsules in Alu-Alu blister pack.