For The Use of Registered Medical Practitioner or Hospitals

सैकरोमाइसिज़ बौलार्डी SACCHAROMYCES BOULARDII

# BIOGIT<sup>®</sup> बायोजिट<sup>®</sup>

# Composition:

Each Sachet contains:

Saccharomyces boulardii 250.0 mg Lactose 40.0 mg D-Fructose 497.5 mg Collodial Silica 7.5 mg Artificial flavour 5.0 mg

## Description:

Saccharomyces boulardii is a live, non-pathogenic yeast recommended as a probiotic and as a biotherapeutic in the treatment of diarrhoea of various etiology.

Saccharomyces boulardii is manufactured by a highly controlled process. For better viability and increased shell-life the yeast cells are formulated under strict GMP conditions. **BIOGIT** is a creamy white powder with brown coloured granules.

# Mechanism of Action:

Saccharomyces boulardii favourably alters the composition of the gut flora and inhibits the action of pathogenic microorganisms. It maintains a healthy balance of intestinal flora by producing organic compound-such as lactic acid, hydrogen peroxide and acetic acid-that increase the acidity of the intestine and inhibit the reproduction of many harmful bacteria. Studies have revealed that it also produces substances called bacteriocins, which act as natural antibiotics to kill undesirable microorganisms.

It synthesizes vitamin B1, vitamin B2, vitamin B6, pantothenic acid and nicotinic acid. These vitamins are utilized for the nutritional requirements of the body.

## Indications:

 Treatment of diarrhoea - Traveller's diarrhoea, viral diarrhoea in children and antibiotic associated diarrhoea.

- Treatment and prevention of digestive complications following antibiotic therapy: diarrhoea, colitis, candidiasis.
- Prevention of diarrhoea during continuous enteral feeding in adults.
- Prevention of vaginal yeast infections.

## Dosage:

Adults & Children: 1 to 2 sachet twice daily or as directed by the physician.

#### Directions for Use:

**BIOGIT™** should be taken orally, directly or mixed with water or beverage. It should not be mixed in hot liquids or liquids which contain alcohol. **BIOGIT™** can be taken before or after food. For continuous enteral feeding, the drug may be added to the nutrient solution at the time of preparation.

#### Contraindications:

Saccharomyces boulardii is sensitive to antifungal agents.

#### Side Effects:

Various clinical trials with Saccharomyces boulardii and post marketing survelliance studies have not shown any significant side-effects. Occasionally, a temporary increase in digestive gas is known to occur.

Store in a Cool, Dry Place. Keep out of reach of children.

#### Presentation:

Carton of 10 sachets

Warning: To be sold by retail on the prescription of a Registered Medical Practitioner only.

Manufactured & Marketed By

Bharat Biotech

INTERNATIONAL LIMITED

Genome Valley, Shameerpet,
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