For the use of a Registered Medical Practitioner or a Hospital or a Laboratory only

# ENZAR LIQUID

(Fungal Diastase & Pepsin)

#### COMPOSITION

#### DESCRIPTION

Enzar Liquid is a preparation, which contains digestive enzyme Diastase for effective digestion of carbohydrates & pepsin for digestion of proteins. It aids in effective digestion.

### CLINICAL PHARMACOLOGY

#### **Fungal Diastase**

An enzyme catalyzing the hydrolysis of linkages of polysaccharides such as starch. Best quality of amylase (diastase) is available from Aspergillus oryzae. The major amyloytic activity of diastase (Fungal Diastase) is on starch as alpha amylase and S-amylase (Saccharifying amylase), and has some proteolytic activity in addition, it also contains lipase, cellulose, pectinase and several other enzymes making it a rich source of enzyme complex which splits carbohydrates, proteins, fats and cellulosic constituents of food in their assimilable forms and thus greatly enhances digestive capacity. Amylase has been used as a digestant.

#### Pepsin:

Pepsin is a proteolytic enzyme which is secreted by the stomach and controls the degradation of proteins into proteoses and peptones. It hydrolysis polypeptides. Pepsin is a substance containing a proteolytic enzyme present in the gastric juice of animals and obtained from the membrane of the stomach of certain animals commonly used for food.

#### **INDICATIONS**

Enzar Liquid is indicated in following conditions: Indigestion, Belching, Dyspepsia, Bloating, Abdominal discomfort & loss of Appetite.

#### CONTRAINDICATION

Hypersensitivity to any of the ingredients.

#### WARNINGS AND PRECAUTIONS

History of the allergy, impairment of hepatic or renal function, G6-PD deficiency. To get periodic blood check & liver function tests to be done.

#### **DRUG INTERACTION**

Not available

#### **ADVERSE EFECTS**

Prolonged use in patients ingesting low phosphate diet may osteomalacia, Nausea, Vomiting, constipation.

## **OVERDOSAGE**

Not available

#### DOSAGES AND ADMINISTRATION

Adults - 5 ml (one teaspoonful) immediately after meals. Children - 2.5 ml (half teaspoonful) immediately after meals. Or as directed by the Physician.

#### USE IN PREGNANCY, NURSING MOTHER, USE IN CHILDREN AND OLDER PATIENTS Not available

Not available

#### **EXPIRY DATE**

12 Months from the date of manufacturing.

**STORAGE** Store in a cool place

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