

# HOW ZYPAN<sup>®</sup> KEEPS YOU HEALTHY

## **Supports the Healthy Digestion and Absorption of Proteins**

Zypan contains betaine hydrochloride and digestive enzymes to provide broad support for protein digestion and absorption. These ingredients work synergistically to make nutrients available to the body and reduce the likelihood of gastrointestinal discomfort.\*

## **Supports Whole Body Health**

Proper digestion helps support immune function and the body's natural inflammatory response.\*

**Digestion** is the process of converting the foods we eat into substances our bodies can eventually absorb at the cellular level. Digestive enzymes are proteins that break down the fats, proteins, and carbohydrates we ingest so our tissues and organs can use them. The digestive process has a domino effect on our overall health. Our bodies cannot assimilate nutrients from the foods we eat, unless they are properly digested. We can buy all-natural foods and use cooking techniques designed to preserve food integrity, but in the absence of thorough digestion and enzymatic action, the cells in our bodies will fail to get all the nutrients these foods can provide. Protein digestion, in particular, is essential to cellular health. Undigested protein decomposes in the intestines, never reaching intended cellular targets and often causing gastrointestinal discomfort.

\*These statements have not been evaluated by the Food & Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

## **Zypan's Ingredients Provide Supportive Benefits**

### **Betaine hydrochloride**

- ✿ Proper secretion of hydrochloric acid in the stomach aids in the activation of other important enzymes, such as pepsin, as well as the denaturing of proteins, and the enhancement of the absorbability and uptake of certain minerals. As one ages, the natural production of hydrochloric acid in the digestive system slows down. Betaine hydrochloride helps maintain healthy hydrochloric acid levels in the stomach.\*

### **Pepsin**

- ✿ Pepsin, a digestive enzyme that is activated by adequate levels of hydrochloric acid in the stomach, further aids in protein digestion.\*

### **Pancreas Cytosol™ extract**

- ✿ The pancreas manufactures a number of important enzymes that aid in digestion. Pancreas Cytosol™ extract contains the building blocks of the pancreas to support healthy pancreatic function.\*

### **Pancreatin**

- ✿ Pancreatin 3x is a mixture of digestive enzymes, specifically amylase (which breaks down carbohydrates), lipase (which breaks down fats), and protease (which breaks down proteins). These enzymes play a vital role in the digestion of food, specifically in the duodenum, the beginning of the small intestine.
- ✿ Pancreatin 3x is coated with fatty acids to prevent the digestion of the enzymes in the stomach in the presence of hydrochloric acid.\*

### **Bovine and ovine glandulars**

- ✿ Provide cells with nutrients to help them restore, repair, and regenerate themselves.\*

