

# **DIGESTEN®**

### **GUT HEALTH & DIGESTION**

Premium bioactive functional ingredients of **Whole Green Kiwifruit**, New Zealand grown & known as a superfruit, **improving digestive**health & enzyme activity for tenderising produce for innovative food & beverage designs.



#### KIWIFRUIT COMPLEX

A proprietary blend of Kiwifruit Enzyme and Skin Extracts - a complete digestive health product. Nothing is wasted in this product the whole kiwifruit is used in a freeze-dried powder rich in Protease Enzyme Actinidin (EC 3.4.22.14), Prebiotic polyphenols and soluble fibre essential for bowel and gut health.

#### **TECHNICAL INFORMATION**

Form: Free flowing powder Doseage: 500-1000mg per serve

## KIWIFRUIT ENZYME ACTIVE POWDER

Premium quality freeze dried New Zealand Kiwifruit flesh. High Potency **Protease Enzyme Actinidin** (EC3.4.22.14). This enzyme is closely related to bromelain and papain digestive enzymes. Actinidin is known to assist in the digestion of food proteins.

Kiwi enzyme is the ultimate application for tenderising produce.

#### **TECHNICAL INFORMATION**

Form: Free flowing powder Doseage: 500-1000mg per serve

#### KIWIFRUIT SKIN EXTRACT

#### **Prebiotic Components**

The proprietary combination of soluble fibre and phenolic compounds acts as a powerful prebiotic, significantly increasing the level of beneficial gut bacteria 100% water soluble and 50% fibre.

#### **TECHNICAL INFORMATION**

Form: Free flowing powder Doseage: 250mg per serve

#### **BIOACTIVE FUNCTIONS**

- Sustainable waste-free functional ingredient
- Innovative food creation (high fibre meals, bakery items, cereals)
- Iconic premium New Zealand ingredient
- Natural flavour addition for Spirits (post dinner digestive)

#### **APPLICATIONS**

- Ready-to-drink beverages
- Ice tea functional drinks
- Flavoured mineral waters
- Mixes of beer and other Spirit beverages
- Confectionery & chewing gum/ chewy candies

- Chocolate products
- Dairy products
- Yoghurt/Yoghurt drinks
- Desserts Ice cream products
- Breads and baked goods
- Breakfast cereals
- Protein powder blends
- Health bars
- Supplements capsules
- Probiotics

New Zealand grown fruit has much higher levels of Antioxidants & Polyphenolic compounds than fruit found anywhere else in the world.