



custom enzymes



## CUSTOM E – GO (Bakery)

Custom Enzymes – GO (Bakery) is a food grade Glucose Oxidase enzyme preparation of fungal origin, especially designed for the baking industry.

### Product Specifications

- Appearance: Cream/light brown coloured powder
- Miscibility: Partially soluble in water
- Working pH range: 4.5 - 5-5
- Working Temperature range: 40-60 °C



# custom enzymes



## Applications and Benefits

Custom Enzymes – GO (Bakery) offers the following benefits:

- It oxidises glucose and produces gluconic acid and hydrogen peroxide.
- Makes dough stronger and more elastic.
- Flavour induction and increased shelf life
- Used for gluten strengthening and gelation of the soluble arabinoxylans in flour.

## Dosage

Recommended dosage: 2-3gm/100kg of flour, to be optimised based on requirements.

## Quality Certifications.

- ISO 9001: 2015
- ISO 22000: 2018
- Halal India
- DAR Kosher

## Safety and Enzyme Handling

Store Custom E – GO (Bakery) in a cool, dry and shaded place, away from direct sunlight. Enzyme dust may cause irritation when inhaled. Unnecessary contact with the product should be avoided. The shelf life of this product under recommended storage conditions is one year.

## Packaging

The product is available in 25kg HDPE drums. The packaging can be customised as per requirement.

## Technical Assistance

Please contact us if you need more technical advice or assistance with this product