

# ANC ENZYME SOLUTIONS PTE LTD

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## **GlazEx**

### **Introduction:**

GlazEx is a mixture of Organic acids and Chelating agents which when added to water, imparts elastic properties to ice, which prevent the cracking and breaking of ice. It also gives a smooth, shiny and attractive appearance to the Glazed IQF shrimp.

### **Specifications:**

Appearance:	Clear color less to slightly yellow liquid
pH of the solution:	1.0-3.0
Odor:	Slight acidic
Specific gravity:	1.08 – 1.12

### **Advantages:**

1. Imparts smooth & Shiny appearance to the final products
2. Increases the cohesive binding of water molecules, which helps to apply more glaze up to 40%
3. Retention of clean and appealing appearance of IQF Shrimp, in the shelf.
4. Extended shelf life of the product due to firm coating of Glaze which ensures reduced exposure of Shrimp to oxygen

### **Method of application:**

GlazEx is added to the dip solution during IQF process of Shrimp/Fish. GlazEx is recommended to be added at a dose of 2-5% v/v to the dip solution. Care should be taken to ensure low temperature of dip solution to get optimum results.

### **Packing:**

GlazEx is available in 25 lit HDPE drums.

### **Shelf life & Storage:**

GlazEx has to be stored in a cool & dry conditions. GlazEx has a shelf life of 12 months, when stored in the recommended conditions.