



## **Anti-freezing Agent**

### **Production Description**

Beacon anti-freezing agent, adopting excellent anti-freezing elements and adding special factors, can activate bio-enzyme, kill ice nucleating bacteria and prevent ice nucleating bacteria reproduction. Spraying it can form a protective layer, enhance water retention and anti-freezing capacities, inhibit and break freezing protein from active ice, increase heat, decrease freezing capacity to significantly advance the resistance to low temperature.

### **Composition**

Amino Acid: 100g/L

Ca: 30g/L

High Carbon Sugar: 100g/L

Anti-freezing Elements: 5g/L

Dark Brown Liquid

### **Features**

- 1) Enhance the capacity of plant water retention, advance the resistance to low temperature.
- 2) Kill ice nucleating bacteria and prevent ice nucleating bacteria reproduction.
- 3) Break freezing protein from active ice, increase heat.
- 4) Low application cost, fast effect, high-efficiency, eco-friendly.

### **Suitable Crops**

Trees, flowers, ornamental plants and vegetables, etc.

### **Recommended Application**

Diluted by 1:500-800 to spray on trees, 3-5 times continuously at 7 days interval.

Application period: before late fall plant dormancy; 3-7 days before frost or cold wave; about early spring plant sprouting or blooming, after frozen inquiry under sudden low temperature; after continuous snow and rain or when cold weather gets better.

### **Precaution**

Please make small scale test before wide-spread application. Please shake before using.

### **Packaging**

It is available in

100ml\*100 bottles/carton, 500ml\*20 bottles/carton, 1L\*12 bottles/carton, 5L\*4 drums/carton, 10L drum, 20L drum or 200L drum.

### **Storage**

It should be stored out of direct sunlight and preferably in a dry and cool place.