

## LIQUID OXYGEN PLUS

11.9% Hydrogen Peroxide  $H_2O_2$ 

✓ Adding Fresh Oxygen ✓ Killing Pathogens

GREEN JEWEL LIQUID OXYGEN PLUS well-known cleansing and oxygenating agent for hydroponic systems.

GREEN JEWEL LIQUID OXYGEN PLUS contains hydrogen peroxide (H<sub>2</sub>O<sub>2</sub>) which is a highly unstable molecule. It will quickly break down in the nutrient tank releasing a free atom of oxygen. This oxygen atom is extremely reactive and will attach itself to either another atom, forming a stable oxygen molecule, or attack a nearby organic molecule, such as a virus or fungal spore.

GREEN JEWEL LIQUID OXYGEN PLUS helps encourage healthy root growth because of the extra oxygen molecule. Oxygen can help plant roots absorb nutrients from the soil.

Therefore, this extra bit of oxygen better enables the roots to absorb more nutrients, which means faster, healthier, and more vigorous growth.

GREEN JEWEL LIQUID OXYGEN PLUS prevents unwanted bacteria & fungi that may be lurking in the garden.

## **Benefits**

✓ Combat Root Rot

✓ Fight Fungal Infections

✓ Keep Pests Away ✓ Prevent Bacterial Rot ✓ Sanitize Seeds

- ✓ Accelerate Seed Germination
- ✓ Disinfect Tools, Pots, and Greenhouses
- ✓ Use in Aquaponics and Hydroponics ✓ Use to Fertilize Your Plants

## **Application Rate**

Crop	Application Rate per 1 ltr of treatment water	Special Instruction
Hydroponic System (Normal Operation)	1 ml	Weekly
Hydroponic System (Root Disease)	3ml – 4ml	Circulate water for 3 days
Clean-up Hydroponic Tank	10ml – 12ml	Every 2 months per crop harvesting
Ornamental Plants	2ml – 3ml	Weekly
Seed Germination	1 ml	Soak the seeds for 5-6 hours
For plants with root rot or fungal infections	3ml	Apply 2 times with interval of 5 days











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✓ Kill Weeds

GREEN JEWEL

LIQUID

OXYGEN

- 🗸 Water Treatment
- ✓ Vigorous Growth
- ✓ Eco Friendly

Green Jewel Pte Ltd www.greenjewel.sg