



Orgocare is an organic transpiration Inhibitor, which reduces the perspiration rate and improves plant health. It is an anti-transpirant and anti-stress product that protects the plant tissues from the thermic effect of light. It acts as a protective shield against water loss, frost protector and plant stress regulator, without interfering the plant growth or materially affecting respiration, osmosis or photosynthesis.

Product Overview

Active Ingredients

Vegetable Fatty Acid Compounds

Formulation Type

Soluble Liquid (SL)

Application Guidelines

Dosage (per acre)

1 - 1.2 litre

Potency

5 - 6 ml / litre

Product Highlights

- Inhibits loss of water when plants are under stress.
- Help reduce transplant shock.
- Reduces transpiration, fights winter desiccation and drought.
- Dries to form an invisible transparent coating over plant tissue without affecting carbon dioxide intake.
- Reduces the stomatal opening and increases the plant's resistance to water vapor.

Key Benefits

- Reduces the Perspiration Rate.
- Does not interfere with the Plant Growth and photosynthetic processes.
- Provides a shiny leaf and allows for a better plant appearance.
- Application on seedlings and new transplants enables healthier early rooting.
- Acts as an excellent plant de-stressing agent during drought, frost and cold weather.
- Helps to maintain relative water content of the plant cells.

Use Sites



Nurseries



Gardening



Greenhouse



Turf



Agriculture



Horticulture



Forestry



Hydroponics



Chemigation



Soil Drench

Shelf Life & Storage

24 months from manufacturing date. Store in a cool, dry, well-ventilated.

Ideal Spray Interval

Spray during pre flowering, fruit setting and 10 days before harvest to reduce flower and bud drops and to improve fruit setting and shelf life.

Re-Entry & Pre-Harvest Intervals

REI: 0-4 Hours | PHI: 0 days (Harvest can be carried out immediately after application).

Safety & Handling



Safe for humans, & beneficial organisms.



Wear protective gloves & mask.



Avoid contact with eyes & skin.



Wash equipment & hands after use.