



AQUALOCK™

POLYMERIC IRRIGATION ADDITIVE

PATENTED LIQUID FORMULATION SUITABLE FOR USE IN ALL SPRAYING AND IRRIGATION SYSTEM

AQUALOCK™ promotes water penetration, soil moisture retention, improves fertiliser efficacy, reduces irrigation frequency in all agricultural, horticultural and turf applications.

Retains Moisture and Fertiliser

Product Information

AQUALOCK™ is recommended for all crops and irrigation systems. AQUALOCK™ is formulated to overcome non-wetting (hydrophobic) soils and retain moisture within the soil.

- All Irrigation Systems
- Non-toxic, Non-corrosive
- Biodegradable
- No Clogging or Gelling
- Reduces Plant Sodium Intake
- Frog Friendly

○ AQL005
5L

○ AQL200
20L

○ AQL015
15L

○ AQL1000
1000L

General Information

AQUALOCK™ is suitable for all irrigation systems including drip, overhead and low-throw sprinklers, centre-pivot and flood. Introduce AQUALOCK™ into your irrigation system through your fertigation unit with water or via a dosing pump. AQUALOCK™ will not gell or clog irrigation lines. AQUALOCK™ can also be applied by hand watering or by spray application.

Better than Wetter

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APPLICATION INSTRUCTIONS

| CROP | RATE | APPLICATION | COMMENTS |
|---------------------------|---------|---|---|
| Wine and table grapes | 5 L/Ha | Apply at first irrigation, bud burst, bunch hook veraison, post vintage fertiliser | The application programs for Aqualock™ are indicative of the critical things for crop water requirements. |
| Olives/Citrus | | New tree planting, first season irrigation (first growth flush), flower formation, prior to fruit set, post harvest. <i>NOTE: Low soil moisture at any point through the entire growing season will effect vegetative growth and yield</i> | They can be adjusted to suit individual production system requirements. Use freely at anytime you require increased fertiliser efficacy and water holding capacity. |
| Stone Fruit / Pome / Nuts | | First season irrigation, bud burst, fruit set. As required. | Aqualock™ can be introduced to 'harvest' rainfall during dry winters. Aqualock™ can be introduced prior to periods of extreme heat to minimise plant stress. |
| Horticulture / Vegetables | | Prior to planting - wet up, every 8 weeks as required | |
| Turf | | Apply at any time to increase water holding or fertiliser efficacy | Aqualock™ has been trial proven to reduce plant sodium intake. |
| Cereal - Broadcare | 2 L/Ha | Aqualock™ at planting mixed with 30 litres water/Ha prior to press wheel | Aqualock™ slows the leaching of water and nutrients by promoting lateral movement of moisture through the soil. |
| Cereal - Hydrophobic Soil | 1 L/Ha | Aqualock™ with 30 litres water/Ha after press wheel | |
| Tree Watering | 5ml/10L | Apply at tree planting and every 8 weeks during the growing season | Aqualock™ will aid in root development and reduce watering frequency. |

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