



ALLOWED INPUT 10767AI  
BFA  
REGISTERED  
PRODUCT

# Liquid Organic Humate

100% Organic 26% Liquid Humate



Liquid Organic Humate is 100% organic and is manufactured at the highest concentration of any liquid humic product in Australia. At 26% solids concentration it is an exceptional product which has unique effects when applied to the soil. Humates are natural chelating agents for metals and form strong bonds with calcium and iron. Liquid Organic Humate in the soil will gradually release present bound up nutrients in the soil, providing on going benefit to plants. It supplies food for beneficial organisms in the soil, and providing sites for the microbes to live. Liquid Organic Humate also assists in reducing the amount of water required for crop production, due to its ability to increase the soils water holding capacity.

## Benefits of Earthcare Liquid Organic Humate

- Improves soil cation exchange capacity, making bound nutrients available and increasing a plants ability to uptake these nutrient.
- Provides active organic carbons and mineral substances and stimulates soil microbial activity.
- Improves soil structure, increasing the friability of clay soils and reduces leaching in sandy soils and increases a soil's water holding capacity.

## Application Rates

Wine & Table Grapes	5L/ha	Apply regularly commencing after bud burst as a soil application. Apply minimum 10L/ha per season
Fruit Trees, Nuts, Olives & Bananas	5L/ha	Apply minimum 10L/ha per season
Horticultural Crops/Vegetables Field Plastic Mulched	5L/ha 3-4L/ha	Apply minimum 20L/ha per season Apply minimum 5L/ha per season
Ornamental Horticulture Flowers/Home Garden	5L/ha 300-ml per 100m <sup>2</sup>	Apply minimum of 10L/ha per season Apply at planting and continue monthly for maintenance
Turf, Sports Fields & Lawns	200ml per 100m <sup>2</sup>	Apply at planting and continue monthly for maintenance
Field Crops (Cereal, Clover, Cotton, Lucerne)	5L/ha	Apply minimum 5L/ha per season

**Note : Earthcare Liquid Organic Humate should be used in conjunction with an existing fertiliser program to maximise the effectiveness of the fertiliser.**

For optimum effectiveness Earthcare Liquid Organic Humate should be applied to the soil at pre-planting and/ or before fertiliser application. The product should never be applied undiluted and once diluted should be used within 24 hours. The product is suitable for application by boom spray or fertigation equipment. Best practice requires that application be avoided under extreme weather conditions.

Proudly distributed by **Arboreen Landscape Products**

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