DUAL CHELATE FERTILIZER
THE SCIENCE IN PLANT NUTRITION

Dual Grow 10-2-26 +TE

NPKS: 10-2-26+ TE + Patented Organic Activators (CPPA)

A plant-available liquid Nitrogen and Phosphorus fertiliser with Potassium, Sulphur, Boron, Copper, Iron, Manganese, Molybdenum and Zinc. Used throughout the season and post-harvest.

Benefits of Dual Grow 10-2-26+TE

- Nitrogen and Phosphorus promote new cell development and assist in energy transport
- The form of phosphorus allows for better nutrient utilisation and absorption during the season
- Potassium aids in translocation of plant nutrients, water and other substances within the plant
- Replenishes nutrients lost at harvest and encourages strong bud development for the following season
- CPPA (Complex Polymeric Polyhydroxy Acid) is a group of organic acids which enhance various plant physiological functions such as nutrient absorption, shoot, and root growth

The Importance of Nitrogen

Nitrogen is an essential macronutrient, which all plants require for proper growth. It is an important constituent of the chlorophyll molecule, nucleic acids and proteins.

The Role of Phosphorus

Phosphorus is incorporated into many organic compounds such as DNA, proteins, lipids and enzymes. These organic compounds assist in energy transfer, nutrient uptake and transport.

The Importance of Potassium

Potassium acts as a regulatory element controlling plant water status and activation of many enzymes. Potassium also plays a role in improving abiotic stress resistance.

Benefits of Micronutrients (S, Mg, Zn, Mn, Cu, Fe, B and Mo)

Dual Grow 10-2-26 contains an additional 11 elements which all play various beneficial roles in plant growth, yield potential and nutrient utilisation.

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Phone: 03 5026 4052
Fax: 03 5026 4828
dualchelate.com.au
info@dualchelate.com

162 New Guinea Rd
Robinvale VIC 3549

PO Box 963, Robinvale VIC 3549

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Physical Properties - pH: 7.3-8.1, Specific Gravity: 1.3-1.5
Analysis W/V%: 10.5% N, 2.1% P, 26% K, 6.2% S, 0.05% Mg, 0.02% B, 0.01% Cu, 0.08% Fe, 0.02% Mn, 0.01% Mo, 0.05% Zn +Patented Organic Activators (CPPA)

Application Guide

Crop	Foliar	In-Furrow/Fertigation	Comments Foliar
Broadacre: Cereals including Maize, Cotton Rice	5-10/ha diluted in 70-100L of water	Minimum 10-15L in 100L/ha	Apply as required during the crop cycle
Pulses: Field Peas, Broad Beans, Lentils	5-10L/ha diluted in 70-100L of water	10-15L/ha in 100L/ha	Apply as required during the crop cycle
Tree Crops - Evergreen: Avocado, Citrus, Macadamia, Lychee, Mango, Olives	10-15L/ha diluted in 800-1000L of water	20-50L/ha	Apply as required during the crop cycle, especially during fruit development and ripening.
Tree Crops - Deciduous: Almond, Stone fruit, Pome fruit, Pistachio, Walnut, Hazelnut	N/A	20-50L/ha	Apply as required during the crop cycle, especially during fruit development and ripening.
Fruiting Vegetables: Tomatoes, Capsicum, Cucurbits, Eggplant, Melon	N/A	20-30L/ha	Apply as required during the crop cycle, especially during fruit development and ripening.
Leafy Vegetables: Lettuce, Broccoli, Cabbage, Cauliflower, Kale, Herbs	7-10L/ha diluted in 500-1000L of water	10-20L/ha	Apply as required during the crop cycle, especially during crop development.
Root Vegetables: Potato, Sweet Potato, Carrot, Beetroot, Leek, Onion, Radish	7-10L/ha diluted in 500-1000L of water	10-50L/ha	Apply as required during the crop cycle, especially during crop development.
Vine and Berry Crops: Wine and Table Grapes, Blueberry	N/A	30-40L/ha	Apply as required during the crop cycle, especially during fruit development and ripening.