



POWDER

SOIL AND FOLIAR FERTILISERS

Fertile™ 10 - 10 - 23 + TE

100% Soluble Fertiliser to be used as both Soil & Foliar Application

Fertile™ is a 100% soluble complete fertiliser containing high grade soluble NPK with trace-elements in the Biomin® form – making all the nutrients readily available to the crop.

The Fertile™ Advantage

- The high-quality raw materials used in the manufacture of Fertile™ deem it pure and suitable for **fertigation** as well as **foliar** application.
- Fertile™ contains balanced amounts of soluble N, P, K and trace elements making it ideal for use during conditions conducive to plant stress, throughout the growing season especially through cool and hot weather conditions.
- Fertile™ is used as a preferred fertiliser early and during the season, as well as for post-harvest applications in orchards and vineyards, to build enough nutrient reserves into the crop for the next season, before entering dormancy.

Guaranteed Analysis

Nitrogen (N)	<i>as Nitrate</i>	5.6%
	<i>as Ammonium</i>	4.4%
Total Nitrogen (N)		10%
Phosphorous (P)	<i>as water soluble</i>	10%
Potassium (K)		23%
Sulfur (S)	<i>as Sulphate</i>	4%
Magnesium (Mg)	<i>as Sulphate</i>	2%
Zinc (Zn)	<i>as Glycine Chelate</i>	0.03%
Iron (Fe)	<i>as Glycine Chelate</i>	0.018%
Manganese (Mn)	<i>as Glycine Chelate</i>	0.027%
Copper (Cu)	<i>as Glycine Chelate</i>	0.008%
Boron (B)	<i>as Glycine Complex</i>	0.005%
Molybdenum (Mo)	<i>as Molybdate</i>	0.004%

Benefits

- Aids in preventing plant and fruit susceptibility to disease by increasing the overall health and mineral balance of the crop
- It is specially formulated to give young crops a strong head start
- Ideal for use on mature crops if they lack vigour and/or need improvements, for flowering and fruit set
- Free from Sodium and Chlorides
- Custom blends can be manufactured on demand depending on crop and crop circumstances (Please contact us for more information)



Available Pack Sizes

20 kg

Application Guidelines

CROP	SOIL APPLICATION		FOLIAR APPLICATION	
	TIMING	RATE	TIMING	RATE
FRUIT				
ORCHARDS: Apple & Pome fruit	Apply at bud movement Repeat monthly	10-15kg/ha 15-20kg/ha	Apply as needed	5-8kg/ha
Citrus Crops	Apply after fruit set Repeat monthly	10-20kg/ha 10-20kg/ha	N/A	N/A
Avocado	Apply after fruit set Repeat monthly	10-20kg/ha 10-20kg/ha	N/A	N/A
Stone fruit & Cherries	Apply at bud movement Repeat monthly	10-15kg/ha 15-20kg/ha	Apply as needed	5-8kg/ha
TREE NUTS: Almonds	Apply at bud movement Repeat monthly	10-15kg/ha 15-20kg/ha	Apply as needed	5-8kg/ha
OTHER TREE NUT CROPS: Walnuts, Pecans, Pistachio, Macadamia	Apply after fruit set Repeat monthly	10-20kg/ha 10-20kg/ha	N/A	N/A
OLIVE GROVES	Apply early Spring Repeat monthly	10-15kg/ha 15-20kg/ha	Apply as needed	5-8kg/ha
TROPICAL FRUIT: Banana, Mango, Lychees, Papaya etc	Apply early Spring Repeat monthly	10-15kg/ha 15-20kg/ha	Apply as needed	5-8kg/ha
ALL BERRY CROPS	Apply 1 month after planting Repeat weekly	20kg/ha 20kg/ha	N/A	N/A
VINEYARD CROPS: Wine and Table grapes	Apply at bud movement Repeat monthly	10-20kg/ha 10-20kg/ha	Apply as needed	5-8kg/ha
VEGETABLES				
TUBER/ ROOT/BULB VEGETABLES: Potato, Parsnip, Onion, Garlic, Carrots	Apply at first fertigation Repeat as needed	10-40kg/ha 10-40kg/ha	Apply as needed	8-10kg/ha
FRUITING VEGETABLES INCLUDING GREENHOUSE/ HYDROPONIC: Tomato, Caps, Eggplant, Cucurbits Chilli, all Melons	Apply 1 month after planting Repeat fortnightly	10-20kg/ha 10-20kg/ha	N/A	N/A
BRASSICA VEGETABLES	Apply 1 month after planting Repeat as needed	10-20kg/ha 10-20kg/ha	N/A	N/A
OTHER				
FLOWERS AND ORNAMENTALS (Greenhouse & Field)	Apply 2-3 weeks before flowering Repeat every 1-2 weeks	10-20kg/ha 10-20kg/ha	N/A	N/A

For more information on application rates and timing relevant to your crop or circumstances please contact your local distributor or visit www.zadco.com.au

Disclaimer: Any rates of application and timing may vary and are subject to change according to crop variety, crop demand for nutrient/s, seasonal variations, and crop circumstance. Technical advice is provided to growers on the basis that the information supplied by the grower or agent is correct and that any technical support obtained from third parties (e.g. soil and leaf analysis results) is also correct at the time of preparation of the report. Zadco does not accept any liability whatsoever and howsoever arising from the use of the technical advice and the products used, should the information supplied to Zadco be incorrect or inaccurate. For warranty details, please refer to JH Biotech's warranty on the product label.

Compatibility

- Always run a compatibility test before applying Fertile™ with other chemicals
- Fertile™ is COMPATIBLE with most fungicides, herbicides, and insecticides
- Fertile™ is INCOMPATIBLE with Calcium-based products. Do Not mix with alkaline chemicals

Product Storage and Handling

- Fertile™ is stable under normal storage conditions. Store in a cool, dry place
- Dispose of product/container in accordance with federal, state, and local regulations

Plant and Environmental Safety

- Harmless to plants and is non-phytotoxic when applied according to label directives