

nitrotain™ TE27

CROP RETAINED NITROGEN

Liquid Nitrogen, Potassium and Trace Elements; nutrition, for foliar, soil or fertigation applications. Nitrotain TE27 retains nitrogen in the plant or within the soil, minimising atmospheric and leaching loss or the acidification of soils.

GENERAL INFORMATION

Nitrotain TE27 trace elements chelated (protected from becoming unavailable) with naturally occurring lignin compounds, maximising foliar and root absorption.

RECOMMENDATIONS

Nitrotain TE27 may be applied to citrus, stone fruit, apples, pears and all tree crops, cereal & arable crops, legumes, grasses, vegetables and gardens.

Seasonal Topdress: Nitrotain TE27 will boost plant growth without causing excessive vegetative growth, leaf or fruit "burn". Ideal for dry or heat stress conditions, cold or water logged soils.

Fruit Sizing: Nitrotain TE27 assists grains fill and improves fruit size and finish without softening.

Post Harvest: Nitrotain TE27 will provide the ideal post harvest Nitrogen essential for future perennial crops.

CROP RECOMMENDATIONS

Tree Fruit Crops/Vines: Apply 10L/ha as required.

Post Harvest: A single application of 10L/ha just before leaf fall.

Field Crops and Vegetables: Apply regularly at 5L/ha

Pasture, Legumes and Cereals: Apply 10L/ha as required.

Dilution Rate: Dilute from 1:50 to 1:100 with water.

Compatibility: Will mix with crop protection products and liquid fertilisers; do not mix with oil based chemicals. Jar test before use. Highly compatible with Ectol (www.ectol.com)

Storage: Avoid direct sunlight; mix before using.

Handling: Non toxic, non flammable. Avoid contact with skin and eyes and avoid breathing spray mist.

ANALYSIS

Nitrogen (N) as Carboxyl-amide Complex	18.51%
Nitrogen (N) as Amino Acid Hydrolysate	7.25%
Nitrogen (N) as Potassium Lignonitrate	0.69%
Nitrogen (N) as Ammonium Lignoureate	0.55%
TOTAL NITROGEN 27.0%	
Potassium (K) as Potassium Minerals	4.0%
Sulphur (S) as Metal Sulphates	1.8%
Magnesium (Mg) as Magnesium Minerals	5.7 g/L
Manganese (Mn) as Manganese Fulvates	750 mg/L
Iron (Fe) as Iron Humates	300 mg/L
Boron (B) as Ammonium Lignoborate	520 mg/L
Copper (Cu) as Copper Fulvates	250 mg/L
Zinc (Zn) as Zinc Humates	250 mg/L
Molybdenum (Mo) as Ammonium Lignomolybdate	100 mg/L
Cobalt (Co) as Cobalt Humates	120 mg/L
Selenium (Se) as Ammonium Lignoselenate	25 mg/L
Humates	2.0%
Fulvates	10%

NET CONTENTS

- 20L
 200L
 1000L



For more information: www.ectol.com

Manufactured in Australia for:
Ectol Pty Ltd.
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Distributed in New Zealand by:
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