

# YLAD Living Soils *Putting life back into the land*

## Multi-Plex™

Soil Balancing

Cropping

Pasture &amp; Animal

Foliar &amp; Fertigation

A 10 -10 -10 NPK complete liquid fertiliser with chelated trace minerals, biopromotion and plant growth promoters.



### Description

Multi-Plex™ is a liquid fertiliser to improve overall plant and soil health. It consists of a super, plant-available NPK combined with luxury levels of the key trace elements utilising the Shuttle Chelation™ technology. Multi-Plex™ also contains soluble kelp, triacontanol, liquid vermicast and fulvic and amino acids for optimum nutrition.

### Packaging

Available in the following volumes:

- 15 L
- 20 L
- 200 L
- 1000 L

### Application Rates

- Healthy, vigorous growth.
- Improved root structure.
- More even fruit size and better colour.
- Earlier maturity.
- Increased yield and quality.
- Better taste and shelf life.
- Broad-spectrum nutrition and plant growth promotion.



## Application Rates - (Depending on plant size)

### Foliar:

**Broadacre & Pasture:** 2 - 4 L/ha

(Minimum Dilution Rate: 1:50)

**Orchards:** 7 L/ha

(Minimum Dilution Rate: 1:100)

**Small Crops:** 3 - 5 L/ha

(Minimum Dilution Rate: 1:100)

### Fertigation:

5 - 15 L/ha

## Storage & Handling

• **STORE AWAY FROM SUNLIGHT! SHAKE WELL BEFORE USE!**

• **USE PROMPTLY ONCE OPENED!**

• Shake or stir before use, especially when near empty to dissolve the residue on the bottom of the drum/bottle.

• Multi-Plex™ may stain foliage and/or fruit. Avoid spraying close to harvest.

**Note:** Product in 1000 L tanks may weigh over 1 tonne. Forklift with 2 tonne lifting capacity is recommended.

## Warnings

This nutrient-dense product contains concentrated minerals at near saturation point. If stored at temperatures below 7 °C, the cold contraction may result in a small percentage of crystal formation. These crystals can be resolubilised under agitation in hot water.

## Typical Analysis w/v

Nitrogen (as ammonium) . . . . .	4.48%
Nitrogen (as urea). . . . .	5.52%
Nitrogen (as organic N) . . . . .	0.13%
Total Nitrogen. . . . .	10.1%
Phosphorus. . . . .	10.1%
(as ammonium & potassium phosphate)	
Phosphorus (as organic P) . . . . .	0.01%
Total Phosphorus. . . . .	10.1%
Potassium (as phosphate) . . . . .	9.92%
Potassium (as organic salts). . . . .	0.52%
Potassium (as organic K) . . . . .	0.03%
Total Potassium . . . . .	10.5%
Calcium. . . . .	105 mg/L
Sulphur . . . . .	2590 mg/L
Magnesium. . . . .	285 mg/L
Iron . . . . .	1385 mg/L
Copper . . . . .	180 mg/L
Zinc . . . . .	750 mg/L
Boron. . . . .	330 mg/L
Manganese . . . . .	655 mg/L
Molybdenum . . . . .	50 mg/L
Cobalt . . . . .	1.4 mg/L
Sodium . . . . .	290 mg/L
Silicon . . . . .	165 mg/L
pH. . . . .	7
Specific Gravity . . . . .	1.33
Conductivity . . . . .	90 mS/cm



**Phone: 02 6382 2165 1300 811 681**

[www.ylادلivingsoils.com.au](http://www.ylادلivingsoils.com.au) | [www.ylادلivingcompost.com.au](http://www.ylادلivingcompost.com.au)

Chillingworks Rd, Young NSW