

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



## Liquid Humus™

Soil Balancing

Cropping

Pasture &amp; Animal

Foliar &amp; Fertigation

A humic acid liquid for use as a fertiliser, stabiliser/magnifier, plant growth promotant, soil life activator and soil conditioner.



### Description

A rich dark brown liquid humic acid derived from potassium humates.

### Benefits

- Biological Farmers of Australia (BFA) Registered Product 456A1.
- Detoxifies chemicals and heavy metals.
- Stabilises urea and other sources of nitrogen.
- Chelates all cations.
- Promotes and feeds beneficial fungi.
- Improves soil structure.
- Enhances root development.
- Increases nutrient uptake.

### Packaging

Available in the following volumes:

- 1 L
- 5 L
- 20 L
- 200 L
- 1000 L



### Typical Analysis w/w

Potassium Humate (dry) . . . . . min 12%  
Potassium . . . . . 1.7%  
pH . . . . . 8 - 9  
Conductivity . . . . . 21 mS/cm  
Solubility . . . . . 100%

**Particle Size:**

May contain some ultra-fine particles

**Appearance:**

Dark brown liquid

### Application Rates

**Foliar:** 1 - 5 L per ha

**Soil/Fertigation:** 10 L per ha

**Home Garden:** 5 mL per L of water  
in a watering can then apply 1 L of  
mixture per square metre

**Sodium Management:** 1 - 2 L per ha  
per irrigation

**Detoxify Soils:** Up to 50 L per ha

**Stabilisation of Urea:** (both foliar  
and fertigation) 1 - 1.5 L per 15 - 20 kg  
of urea

**Seed Treatment:** 5 L per tonne

### Miscellaneous

- Incompatible with acidic materials including calcium nitrate, all sulphate based trace elements and acid phosphate fertilisers. Jar Test if unsure of compatibility.
- Staining may occur on fruit or foliage therefore it may be necessary to avoid spraying just prior to harvest.
- Shake or stir before use, especially when near empty to dissolve the residue on the bottom of the drum/bottle.
- Some crops may be more sensitive to the urea/humic acid combination than others - check first. If burning occurs, reduce the rate of urea.



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[www.yladlivingsoils.com.au](http://www.yladlivingsoils.com.au) | [www.yladlivingcompost.com.au](http://www.yladlivingcompost.com.au)

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