

# SUPER SOLUBLE HUMATES™



**Potassium Humate 95%**

## High analysis, highly soluble humic acid.

This product is soluble and comprises around 95% potassium humate. These humates can be readily dissolved to make a liquid that can be added to dissolved urea. The rapid solubility of these granules facilitates a successful fusion with fast-release fertilisers, which is particularly important for stabilising urea, chelating and complexing elements and buffering high sodium and heavy metals.

### KEY PERFORMANCE

- User-friendly 0.2 – 1 mm particles
- Ideal for DIY liquid humic acid
- Powerful root growth promotant and fungal stimulant
- Natural soil conditioner and chelating agent

### GROWTH STAGE

- ✓ Pre-plant
- ✓ Planting
- ✓ Vegetative Growth
- ✓ Pre-flower, Flowering, Fruit Set & Fill

### SIZES:

25 kg, 1 tonne pallets of 25 kg bags

### PRODUCT CODE:

NTS100SH

**ACO Certification No. 456**

### TYPICAL ANALYSIS W/W (DRY BASIS):

Water Soluble Potassium Humate	95%
Solubility	95%
Particle Size	0.2 – 1 mm



# NTS SUPER SOLUBLE HUMATES™

## APPLICATION RATES

### Fertigation

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2 – 4 kg per hectare

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### Foliar

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500 g – 1 kg per hectare

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## DIY LIQUID HUMUS RECIPE

To produce a 6% potassium humate liquid, add 750 g of NTS Super Soluble Humates™ to a bucket containing a small quantity of water and make up to 10 L with water. Agitate vigorously. Approximately 5% of the humates are insoluble; let sit overnight and then siphon the soluble fraction from the top (avoiding insoluble sediment resting on the bottom). The insoluble sludge remaining is a valuable addition to composts.

### Application Rates for DIY Liquid Humus Liquid:

**2 – 10 L per ha (Foliar)**

**20 – 50 L per ha (Fertigate)**

**Note: This 6% potassium humate recipe produces a concentrate with half the concentration of NTS Liquid Humus™ (12%).**

### IMPORTANT

Product requires pre-mixing and sieving prior to application.

### NOTE

NTS Super Soluble Humates™ have the potential to stain certain surfaces e.g. tiles, pavers. Avoid use around these areas.

\*Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing, application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The Buyer assumes all responsibility for the use of any NTS products.

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