

# Enhance Max<sup>TM</sup>

**Organic Technical Humic Acid & Surfactant** 



#### WHAT IS ENHANCE MAX™?

Enhance  $Max^{TM}$  is a complete organic concentrate of organic catalysts (humate derivatives, vitamins, mineral and non-ionic surfactants) to condition soils & water and assist in the improvement of nutrient uptake specifically with Liquid Urea, UAN (urea ammonium nitrate) and GAS (Anhydrous Ammonia).

Successfully used for buffering and displacement of sodium is soils and irrigation water. Enhance  $Max^{TM}$  is a high analysis energy packet that boosts the uptake of nutrients (NUE) into the plant.



- · Reduction in fertiliser costs
- Reduces the environmental impact of fertilisers
- Improves soil structure
- Reduces plant stress (sodium, WUE).

## **TYPICAL ANALYSIS**

Humic Acid	НА	as humate	10.0%	100g/L
Potassium	K	as humate	2.0%	20g/L
Polyoxpropylene-Polyethylene			2.0%	20g/L

Analysis	w/v weight/volume
Product pH	9.5 - 10.5
Specific Gravity	1:1







# **Enhance Max™**



#### **APPLICATION GUIDE**

Apply through boom spray, aerial, fertigation, gas injection, planter injection or overhead irrigation. DO NOT apply when conditions are extremely hot. Best applied in temperatures in the ranges of 5 - 25°C.

SOIL APPLICATION	RATE L/HA	WATER & COMMENTS	
Tree Crop, Viticulture	8 -20 L/Ha	Apply early spring and post harvest	
Horticulture Row Crops	8 -12 L/Ha	Apply at or prior to planting & post harvest	
Sequester Excess Sodium In Irrigation Water		Application rate per megalitre is based on water analysis	
Soil - General	8 -20 L/Ha	With 60 - 100 L water per hectare	
Seasonal Crops	12 - 20 L/Ha	Apply planting & post harvest	
Liquid Fertilisers	Add to tank mix, water run or compatible liquid concen-trates at 3% of total fertiliser applied.		
	Cold Flow Application at 4% total Anhydrous Ammonia applied.		
Anhydrous Ammonia	Aqua ammonia application is as per tank mix - 4% of total Anhydrous Ammonia applied.		

#### MIXING INSTRUCTIONS

- 1. Half fill tank to required volume withwater.
- 2. Add required amount of Enhance Max™.
- 3. Fill the remainder of tank with waterand maintain agitation.

### PACKAGE SIZES AND WEIGHTS

VOLUME	NET WEIGHT	GROSS WEIGHT
1000 L	1100.0 kg	1165.0 kg
20 L	22 kg	24 kg

#### **COMPATIBILITY:**

Product may not be compatible with acidic materials (pH less than 6). Jar test before use. Product may be compatible with herbicides and fungicides, please check with the manufacturer. Please be aware that physical compatibility does not guarantee product efficacy.

# **CONDITIONS OF SALE**

These goods are manufactured and tested to specific standards and are sold in good faith, however, no guarantee is given as conditions and methods under which they are used are beyond the control of Advanced Nutrients Pty Ltd. Before using, user should determine the suitability of the product for his or her intended use and user assumes the risk and liability in connection therewith.

# YOUR LOCAL DISTRIBUTOR IS:



**Advanced Nutrients Pty Ltd** 

Address: 13 Hinkler Court, Brendale QLD 4500

**Phone:** 1800 244 009

Email: service@advancednutrients.com.au
Web: www.advancednutrients.com.au

