

# **TECHNICAL DATA SHEET**

Pro-Tech N

Fertpro Manufacturing PTY LTD Lot 66 Chum Street, Dinmore Qld 4303 Ph: (07) 3282 0761 production@fertpro.com.au www.fertpro.com.au

## **KEY POINTS**

- Rebuilds tired and worn soils through remineralisation
- Builds critical levels of many trace elements
- Increases soil carbon levels for energy, water and nutrient holding capacity
- Increases the ability for Plants & turf to resist pest and disease attack
- Greater biological activity in the soil promotes availability of both target and other tied-up nutrients in the soil

## Improved Soil Health reduces input costs through efficiency.

### **ACTIVATED RESPONSE**

The bonding of nitrogen with the spark of life features of Carbon Fulvic Humates is a special chemical reaction. This special attraction of Minerals Traces and Humates reduces leaching into subsoil. This unique bond is readily available in the soil environment for transport into the plant roots or exchanged for another element further enhancing production. Reduction of nutrient lockup and the bonding of elements to fertiliser increases efficiency.

TYPICAL ANALYSIS	S (w/w)		
Nitrogen	22.6 %	Zinc	<1mg/kg
Phosphorous	<0.01 %	Manganese	<1mg/kg
Potassium	0.02 %	Iron	<50mg/kg
Sulphur	0.01 %	Boron	<5mg/kg
Carbon	10 %	Molybdenum	<0.2mg/kg
Calcium	<0.01 %	Cobalt	<0.5mg/kg
Magnesium	<0.01 %	Silicon	53mg/kg
Copper	<1mg/kg		

## **PRODUCT SPECIFICATIONS**

Form: Liquid Application Rates: Dilution in water

pH: 8.8 1 – 100 Specific Gravity: 1.14 5-7L/Ha

Manufactured by FertPro Manufacturing Pty Ltd Lot 66 Chum Rd Dinmore Q 4303 Ph 0429 821 200



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#### **APPLICATION GUIDE**

#### **AGITATE BEFORE USE**

Application Rates should be determined by soil analysis and applied in conjunction with a balanced nutrition program. The following rates are generalized for irrigated and dry land cropping, for intense horticulture these rates can be increased. **Contact a FertPro Qualified Consultant for assistance.** 

**N** is best applied direct into soil at the seed zone or direct boom spray application, irrigation lines or horticultural spray applicators.

**Compatibility:** Check with Fertpro Qualified Consultant prior to blending this product with other fertilizer.

**Note**; This Blend can be used to uniquely formulate a fertiliser to suit a specific need in any crop.

FertPro Manufacturing Pty Ltd provides this information & application document as a guide and reference point for fertiliser application Qualified Professionals. This document needs to be supported by the means of soil tests and or leaf tests for a Qualified Professional to decide on application rate. FertPro Manufacturing P/L accept no responsibility or liability for the validity of testing, application of fertilizer or crop response as an outcome from information provided. It is the responsibility of each farming operation to keep our environment safe and clean for all generations. Use qualified advice, stringent planning and ownership of your decision before acting on any information provided.