

TECHNICAL DATA SHEET

Pro-Tech C-F-H

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

Carbon Fulvic Humate molecules are of the relatively small size so they can readily enter plant roots, stems, and leaves. As they enter these plant parts they carry trace minerals from plant surfaces into plant tissues. Carbon Fulvic Humates are key ingredients of high quality foliar fertilizers. Foliar spray applications containing Carbon Fulvic Humates, at specific plant growth stages, can be used as a production tool for maximizing the plants productive capacity. Once applied to plants, Carbon Fulvic Humates transport trace minerals directly to metabolic sites in plant cells. Carbon Fulvic Humates are the most effective carbon containing chelating compounds known. They are plant friendly, naturally beneficial, when applied at relatively low concentrations.

TYPI	CAL	ANAL	YSIS (w	/ v)	١
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Nitrogen	0.17 %	Zinc	33mg/L
Phosphorous	0.01 %	Manganese	55mg/L
Potassium	4.99 %	Iron	743mg/L
Sulphur	0.18 %	Boron	6.8mg/L
Carbon	11.4 %	Molybdenum	5.5mg/L
Calcium	0.04 %	Cobalt	2.0mg/L
Magnesium	0.09 %	Silicon	84mg/L
Copper	7.8mg/L		

PRODUCT SPECIFICATIONS

Form: Liquid Application Rates: Dilution in water pH: 11.4 1-100

Specific Gravity: 1.12 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.**

C-F-H 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.