



# YaraVita™

## Mantrac™ Pro

A concentrated manganese product formulated for foliar application

**Guaranteed Analysis: total**

Manganese (Mn)	50 % w/v	500 g/l
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### Why Foliar Apply?

Foliar sprays ensure precise application of the right nutrient mix at the right time, and can be specifically targeted to the leaf or fruit, to suit an immediate crop need.

Foliar application also provides nutrients for immediate uptake by the leaves or fruits.

As a result, the grower is not reliant on the right soil, pH or growing media conditions and can quickly put the crop back on course.

### Manganese requirements:

Manganese is involved in the activation or function of many enzymes in the plant; e.g. detoxification and water splitting enzymes, which provide the oxygen to form carbohydrates for plant growth. Mn deficiency reduces chlorophyll content and Mn is required in lignin manufacture, a decrease in lignin may be why manganese deficient plants have lower resistance to root pathogens such as Take-all in cereals.



### Benefits

- Formulated for safe application at critical growth stages to satisfy crop requirements
- Widely tank mixable with other crop sprays.  
Visit [www.tankmix.com](http://www.tankmix.com) for details
- Proven, reliable performance.
- Trialled and tested on a wide range of crops around the world
- High quality, consistent products.  
Manufactured to ISO 9001 quality assurance standards
- Easy to use flowable formulation.  
Pours and disperses easily and quickly into the spray tank
- High nutrient content means lower application rates reducing handling time and waste packaging.

Yara NZ Ltd.  
Ph: 06 877 6600

PO Box 8746  
Fax: 06 877 6610

Havelock North  
Free Phone: 0800 474679

