

BEFORE USING THIS PRODUCT READ THE LABEL CAREFULLY!

Micronutrient



MAX-IN[®] ULTRA MANGANESE

Reg. No. B 5251 Act/Wet No. 36 of/van 1947

1:21/01/2017 – Jun 2018

A water-soluble foliar feed for use in a balanced fertilizer program for all crops requiring manganese.

'n Wateroplosbare blaarvoeding vir gebruik in 'n gebalanseerde misstof program op alle gewasse wat mangaan benodig.

ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL

manganese / mangaan (Mn).....50 g/kg

SG: 1.19 at 20 °C

FERTILIZER GROUP/GROEP 2 MISSTOF



Registration holder / Registrasiehouer:
Winfield Solutions Registration Holdings (Pty) Ltd.
Co. Reg. No. / Mpy. Reg. Nr. 2015/312008/07
PO Box / Posbus 10413, Aston Manor, 1630
Tel: 011 396 2233
Website / Webblad: www.villacrop.co.za

UN Number: 3265

GEBRUIKSAANWYSINGS INGESLUIT

VERWYS NA BESONDERHEDE
GEDRUK OP HOUER/SAK

Date formulated:
Formuleringsdatum:

DIRECTIONS FOR USE ENCLOSED
REFER TO DETAILS PRINTED
ON CONTAINER/BAG

Batch number:
Lotnommer:

MAX-IN® ULTRA MANGANESE
 Reg. No. B 5251 Act No. 36 of 1947
 FERTILIZER GROUP/GROEP 2 MISSTOF

ACTIVE INGREDIENT / AKTIEWE BESTANDEEL:

manganese / mangaan (Mn)50 g/kg

Registration holder / Registrasiehouer:

WINFIELD SOLUTIONS REGISTRATION HOLDINGS (PTY) LTD.

Co. Reg. No. 2015/312008/07 Mpy. Reg. Nr.
 P.O. Box / Posbus 10413, Aston Manor, 1630,
 Tel. (011) 396 2233

GENERAL

MAX-IN® ULTRA MANGANESE is a special formulation of liquid manganese plus proprietary blend of stabilizing agents and CornSorb® technology, which can be applied as a foliar application where manganese deficiencies may exist.

MAX-IN® ULTRA MANGANESE contains CornSorb® technology, which assists in absorption and movement of nutrients in the plant.

DIRECTIONS FOR USE

- For use in a balanced fertilizer program for all crops requiring boron, manganese and zinc.
- User should seek the advice of a certified crop advisor or trained agronomist.
- For specific crop recommendations in your area, consult your local agricultural professional.

Compatibility

If local information is not available, a jar test for compatibility should be conducted prior to large scale mixing.

MIXING INSTRUCTIONS:

- Add water and agitate.
 Add **MAX-IN® ULTRA MANGANESE**.

NOTE

Care must be taken as this product foams during the mixing process. It is recommended to add **MAX-IN® ULTRA MANGANESE** just before final tank mixture volume is reached. Allow for complete dispersion before application.

APPLICATION RATES

<i>Crop</i>	<i>Application rate</i>	<i>Remarks</i>
<u>Other Crops</u>	2.25 to 4.5 ℓ/ha	Use MAX-IN® ULTRA MANGANESE in a minimum of 100 litres water by ground. Multiple applications should be made 10 to 14 days apart in severe manganese deficiency areas.
<u>Soybeans</u>	2.25 to 4.5 ℓ/ha	Use MAX-IN® ULTRA MANGANESE in a minimum of 100 litres water by ground. Applications should be made in the (V3 to V5) stage and repeated, if necessary, at the (R1 to R2) stage.
<u>Tree Crops</u> All Nut and Fruit Crops	2.25 to 4.5 ℓ/ha	Apply as recommended by crop advisor. Can be applied in 450 ℓ to 1800 ℓ water per hectare.
<u>Turfgrass</u> Golf courses, Sports fields, Lawns and other Turf areas	7 to 60 ml / 92 m ²	Apply in 4 to 12 litres of water during the growing season as needed.

Aerial Application

<i>Crop</i>	<i>Application rate</i>	<i>Remarks</i>
<u>Other Crops</u>	2.25 to 4.5 l/ha	Use MAX-IN® ULTRA MANGANESE in a minimum of 30 litres water by air. Multiple applications should be made 10 to 14 days apart in severe manganese deficiency areas.
<u>Soybeans</u>	2.25 to 4.5 l/ha	Use MAX-IN® ULTRA MANGANESE in a minimum of 30 litres water by air. Applications should be made in the (V3 to V5) stage and repeated, if necessary at the (R1 to R2) stage.

GENERAL

- For use of **MAX-IN® ULTRA MANGANESE** on crops other than those listed above, apply according to directions of regional Villa Crop Protection Nutrition Specialist or local agricultural professional, where the addition of manganese would be beneficial.
- A number of variables influence the rate of application necessary to prevent or correct a specific deficiency.
- For best results, follow good agronomic practices and tissue test.
- For specific recommendations for crops in your area, consult your local agricultural professional.

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