

#### NOTICE

Before using this product, read the entire label

# Mancozin™

**YaraVita**<sup>™</sup>

Mancozin™

GROUP 2 FERTILIZER
REGISTRATION No. B3633 Act 36 of 1947

Mixture of trace elements copper, manganese and zinc

Guaranteed analysis:

188g/kg = 330g/l manganese (Mn)

63g/kg = 110g/l copper (Cu) 48g/kg = 84g/l zinc (Zn)

Typical density 1.749kg/litre at 20°C

Typical defisity 1.7 43kg/title at 20 C

To be used only where these is recognised need. Do not exceed the appropriate application rates.

Contains compounds of manganese and copper.

exposure through inhalation and if swallowed.

5 litres

Net Weight 8.75kg Manufactured by Yara UK Ltd., Pocklington, York YO42 1DN, U.K.

Harmful: danger of serious damage to health by prolonged

Registered by Yara Africa Fertilizers (PTY) Ltd., Reg.nr. 2011/003434/07

Do not breathe spray.

The Pivot @ Montecasino, No. 1 Montecasino Boulevard, Fourways, Johannesburg 2191.

#### RECOMMENDED APPLICATION RATES AND TIMINGS

Brassicas and Leaf Vegetables (Cauliflower, Cabbage, Brussel Sprouts, Calabrese, Kale, Lettuce, Spinach, Endive): 1 I/ha at the 4 leaf stage (for deficiency/vield). Water rate: 200 I/ha.

Cereals: 0.5 to 1 l/ha from 2 leaf stage to first node detectable (Craven 1 - 10/11). Water rate: 200 l/ha. For severe deficiency, increase to 2 l/ha or repeat the above dose 10 to 14 days later.

Dry Beans, Peas: 1 l/ha at the 4 leaf stage (for deficiency/yield). Water rate: 200 l/ha.

Grapevines: 1 to 1.5 l/ha at flower buds visible/25 cm long shoots. Do not apply during flowering.

Water rate: 200-500 I/ha.

Maize: 0.5 to 1.0 l/ha at 4-8 leaf stage. Water rate: 75-200 l/ha.

**Onion**: 1 I/ha two weeks after transplanting, or in the case of direct sown crops, when the crop is 15 cm tall. Repeat applications at 10 to 14 day intervals. Water rate: 200 I/ha. **Potatoes**: 1 I/ha at one week after 100% emergence and during tuber bulking. For moderate to severe deficiency repeat applications at 10 to 14 day intervals. Water rate: 200 I/ha.

For further crop recommendations contact your Yara representative.

## DIRECTIONS FOR USE ALWAYS FOLLOW THESE LABEL INSTRUCTIONS

Mix the product thoroughly before use. Slowly add the product to the tank, via the induction hopper, whilst agitating. Top up with water and continue to agitate until spraying is completed.

#### TANK MIXING/CO-APPLICATION

Read ALL labels carefully and adhere strictly to the instructions for use. Co-application is entirely at the risk of the end-user. Before co-application of products you, or your advisor, must visit www.tankmix.com for important information. Alternatively, contact Yara for specific advice.







#### PRECAUTIONS

Only to be used on protected crops if specifically listed. Avoid application under extremes of climate, e.g. rapid drying conditions, extremely slow drying conditions, frost, rain, or when frost or rain are anticipated. Wear suitable gloves and face shield when handling this product. Clean all equipment before and after use. Please refer to the MSDS for further information, available at www.yara.com.

#### STORAGE

Keep in a cool, dry chemical store, out of reach of children and livestock. Protect from temperature extremes (-5°C < and <35°C). Dispose of contents and container in accordance with all local, regional, national and international regulations.

#### CONDITIONS OF SALE

This Product is sold subject to the seller's Terms and Conditions of Sale, which are available upon request. Use of the Product is acceptance by the buyer of the Terms and Conditions of Sale.





### Danger

Contains: Manganese carbonate, dicopper oxide, zinc oxide, ethanediol

H318: Causes serious eye damage.

H373: May cause damage to organs through prolonged or repeated exposure.

H410: Very toxic to aquatic life with long lasting effects. P280: Wear protective gloves and eye protection.

P260: Do not breathe gas or vapour.

P264+P265: Wash hands thoroughly after handling. Do not touch eyes.

P273: Avoid release to the environment.

P305+P351+P338+P310+P314: IF IN EYES: Rinse cautiously with water

for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Get medical attention if you feel unwell.

P391: Collect spillage.

P501: Dispose of contents and container in accordance with all local, regional, national and international regulations.