

# TRANSFORMER®

READ THE ATTACHED PACKAGED LEAFLET BEFORE USE • KEEP OUT OF REACH OF CHILDREN AND ANIMALS

ACT / WET 36/1947 REG.No ZAR M259 FERTILIZER GROUP III NAM N-F1494

## SOIL IMPROVER

**TRANSFORMER®** is a soil conditioner for application to the soil through irrigation and as a drench.

- Use as a soil application to increase the infiltration rate of water in the soil.
- Decreases penetration resistance in compact soils.
- Increases water holding capacity.



### WARNING

#### HAZARD STATEMENTS:

- Harmful if inhaled

#### PRECAUTIONARY STATEMENTS:

- Do not handle until all safety precautions have been read and understood.
- Do not breathe dust/fume/gas/mist/vapours/spray.
- Do not get in eyes, on skin, or on clothing.

- Use only outdoors or in a well-ventilated area.
- Use personal protective equipment as required.
- Wear respiratory protection.
- If eye irritation persists: get medical advice/attention.
- If experiencing respiratory symptoms: call a poison center or doctor/physician.
- Do not eat, drink or smoke when using this product.
- Avoid release to the environment.
- If eye irritation persists: get medical advice/attention.

## CONTENTS

Orange oil

100 g/ℓ

SG: 1.01 at 17.1 °C

### REGISTRATION HOLDER:

**Oro Agri SA (Pty) Ltd.**

REG. No 2001/027414 / 07

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### SEE CONTAINER FOR:

NETMASS/BATCHNO./MANUFACTURINGDATE

**Rovensa  
Next**

# TRANSFORMER<sup>®</sup>

ACT 36 / 1947 REGISTRATION M259 · FERTILIZER · GROUP III

## SOIL IMPROVER

### RELEVANT SUBSTANCES

- Alcohols, C10-16; ethoxylated, sulphates; sodium salts 10-20%; Alcohol ethoxylate (non-ionic surfactant) 10-20%; Orange oil 5-10%

### DIRECTIONS FOR USE

USE ONLY AS DIRECTED

### RATE OF APPLICATION

- Application rate range is dependent on surface area irrigated - an average full surface rate of application is 10 t/ha.
- \*Application rate on hydrophobic soils is very dependent on the severity of the hydrophobicity and the rate needs to be adapted as required.

### METHOD OF APPLICATION

- **TRANSFORMER<sup>®</sup>** should be applied through irrigation to the soil.
- If applied as a spray application to the soil surface, use a high-water volume and irrigate directly after spraying.

### APPLICATION TIMING

- One application per season is required.
- **TRANSFORMER<sup>®</sup>** should be applied early in the season to ensure the benefit throughout the entire season.
- As the soil dries out during the season an application can be made as required.

*For recommendations under particular soil conditions contact your Agent or contact Oro Agri directly.*

**TRANSFORMER<sup>®</sup>** HAS BEEN TESTED EXTENSIVELY AS A SOIL CONDITIONER, UNDER A LARGE VARIETY OF CONDITIONS, AND FOUND TO BE EFFECTIVE. HOWEVER, THE MANUFACTURER AND DISTRIBUTOR DO NOT WARRANT THAT IT WILL BE EFFECTIVE UNDER ALL CONDITIONS BECAUSE ITS ACTION AND EFFECT MAY BE AFFECTED BY FACTORS SUCH AS ABNORMAL CLIMATIC AND STORAGE CONDITIONS, QUALITY OF DILUTION WATER, COMPATIBILITY WITH OTHER SUBSTANCES, AS WELL AS BY THE METHOD AND TIME OF APPLICATION. THE MANUFACTURER AND DISTRIBUTOR FURTHERMORE DO NOT ACCEPT RESPONSIBILITY FOR DAMAGE TO CROPS, VEGETATION, THE ENVIRONMENT OR HARM TO MAN OR ANIMAL, OR FOR LACK OF PERFORMANCE OF **TRANSFORMER<sup>®</sup>** AS SOIL CONDITIONER, DUE TO FAILURE OF THE USER TO FOLLOW THE INSTRUCTIONS ON THE **TRANSFORMER<sup>®</sup>** LABEL OR THE LABEL OF ANY OTHER SUBSTANCE WITH WHICH IT MAY BE MIXED, OR TO THE OCCURRENCE OF CONDITIONS, WHICH COULD NOT REASONABLY HAVE BEEN FORESEEN BY THE MANUFACTURER AND DISTRIBUTOR. CONSULT THE SUPPLIER OR REGISTRATION HOLDER IN THE EVENT OF ANY UNCERTAINTY.

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