

**READ SAFETY DIRECTIONS BEFORE OPENING OR USING**



**syngenta**<sup>®</sup>

**A combination dual action wetting agent to aid in water penetration whilst maintaining water holding capacity**

**QUALIBRA<sup>®</sup> Soil Wetting Agent benefits include:**

Supports moisture retention and availability in the root zone

Actively alleviates and treats hydrophobic issues

Supports greater root mass assisting in plant health

Facilitates uniform distribution of water

Reduces run-off and increases penetration during irrigation and rainfall

Excellent residual characteristics

Effective across all types of growing profiles

100% Proprietary polymer blend

**Syngenta Australia Pty Ltd**

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**In a transport emergency dial 000, Police or Fire Brigade**

**For specialist advice in an emergency only, call 1800 033 111 (24 hours)**

## DIRECTIONS FOR USE

Situation	Rate	Critical Comments
<b>Turf including greens, tees, fine turf surfaces, sports turf, fairways, rough, public space, turf production, domestic lawns</b>	10 – 20 L/ha  or  100 – 200 mL per 100 m <sup>2</sup>	QUALIBRA® is designed for soil moisture management including correction of hydrophobic soil conditions such as dry patch.  Apply in 400 – 1000 L/ha of water and irrigate in following application with a sufficient volume of water to position in the root zone.  Use the lower rate as part of a maintenance program or when less wetting power is required in normal conditions.
<b>Landscape and garden beds, potted plants and general horticulture use</b>	20 mL/10L	Use the higher rates when greater wetting power is required or when high stress conditions or dry patch conditions are presenting.  Apply QUALIBRA® as part of a program at approximately monthly intervals or as desired. For best results apply as part of a preventative program.

### GENERAL INSTRUCTIONS

QUALIBRA® Soil Wetting Agent aids movement of excess water while maintaining adequate water retention within the rootzone. QUALIBRA® is an active water conservation agent that has been developed to help in the management of water in turfgrass root profiles, and to help prevent and treat soil hydrophobic conditions such as dry patch.

QUALIBRA® Soil Wetting Agent combines two components, a dynamic penetrant and a powerful polymer. The penetrant component drives more efficient water movement and distribution within the root zone, while the polymer component holds moisture deeply and evenly within the root zone. It is designed for use on all turf and landscape areas.

### MIXING AND APPLICATION

Shake well before use. Make sure the sprayer is clean and calibrated. Half fill the spray tank with clean water and commence agitation. Add the required quantity of QUALIBRA® to the spray tank. Complete filling to the required volume and continue to agitate throughout the spraying operation. Do not leave the spray liquid in the sprayer for long periods (such as during meal breaks or overnight). Make up only the amount of spray required for immediate use. Thoroughly wash all spray equipment with water immediately after use.

## COMPATABILITY

QUALIBRA® Soil Wetting Agent is compatible with a range of commonly used nutrients and chemicals. As formulations of other manufacturer's products are beyond the control of Syngenta, and the quality of water may vary with location, all mixtures should be tested prior to mixing commercial quantities. For further information regarding mixing QUALIBRA® with other products please consult your Syngenta representative before mixing.

## STORAGE AND DISPOSAL

Store closed in the original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight.

Triple rinse containers before disposal. Add rinsings to treatment tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. DO NOT burn empty containers or product.

## SAFETY DIRECTIONS

May affect the eyes. Avoid contact with eyes. When opening the container, preparing the spray and using the prepared spray wear face shield or goggles.

Wash hands after use. After each day's use wash contaminated clothing.

## FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131 126.

## SAFETY DATA SHEET

If additional hazard information is required refer to the Safety Data Sheet. For a copy phone 1800 067 108, or visit our website at [www.syngentaturf.com.au](http://www.syngentaturf.com.au) or [www.syngenta.com.au](http://www.syngenta.com.au)

## DISCLAIMER

This product complies with the description in the Safety Data Sheet. Implied terms and warranties are excluded. Syngenta's liability for breach of the express or any non-excludable implied warranty is limited to product replacement or purchase price refund. The purchaser must determine suitability for intended purpose and take all proper precautions in the handling, storage and use of the product including those on the label and/or safety data sheet failing which Syngenta shall have no liability.

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## SHAKE WELL BEFORE USE