

# VERIGROW



## VERIGROW® SOIL WETTER by VERATIN

### Innovative All-Purpose Soil Wetter containing Amino-Acids from Wool

#### What Is Verigrow® Soil Wetter?

**Verigrow Soil Wetter** is a multipurpose soil wetter for all type of plants and soils and can also be used as an adjuvant in commercial farming. It is an innovative all-purpose soil wetter with soil improver qualities, that contains amino acids from low grade wool: the building blocks of plant growth.

#### How Verigrow® Soil Wetter Works?

**Verigrow Soil Wetter** Provides excellent water penetration and retention, while at the same time boosting nitrogen, organic carbon, and beneficial microbe content of the soil. Healthier soil and healthier plants mean a greener plant with a better root system that is less prone to disease and drought.

#### Verigrow® Soil Wetter For all type of soils and plants

**Verigrow Soil Wetter** is suitable to all types of soils including sandy soils, silt soils, clay soils, loamy soils, peaty soils, and saline soils; for all type of plants: lawns, cottage gardens, tropical, vegetables, fruit trees, native plants, crops and commercial farming.

#### Verigrow® Scientific & Professional Assistance

By purchasing **Verigrow Soil Wetter**, you are guaranteed an on-going after-sales service from a team of professionals. For any product queries, reach out to our friendly staff who would be happy to assist.

#### Key Benefits of Using Verigrow® Soil Wetter

- **Cost effective** – Reduces water usage. Better **water retention**.
- **Affordable** – product comes as a concentrate and is diluted prior to use.
- **Easy application:** – watering can, click-on-hose sprayer, fertigation, or boom spray.
- Increases **nutrient absorption**.
- Contains **amino acids** that help to direct **more energy** into the soil and plant for **optimal health**.
- Visible results in **plants and soil health in 3 weeks**
- **Improves soil health**, with beneficial microbe content.
- **100% biodegradable**. Readily biodegradable, low aquatic toxicity, and aquatic safe.
- Highly **effective tank mix** adjuvant
- Low pour point means that **Verigrow Soil Wetter will not freeze or become overly viscous** in cold weather.
- **Chemically stable** in the presence of dilute acids, bases, and salts.
- **Low foam & rapid from collapse**
- Healthy plants **less prone to drought and disease**.
- Liquid formulation for fast absorption **that does not need extra water** in drier weather conditions.
- **Scientifically proven** to improve plants and soil health.
- Verigrow is **produced in Australia** and **has a guaranteed quality** manufacturing process.
- **Customer service support** by scientists, agronomists, and horticultural professionals.
- **Available** to purchase at retail stores, agriculture wholesalers and online.

## Product Information



Verigrow Soil Wetter is produced by Veratin Limited, a publicly listed company in Perth, Western Australia.

Verigrow Soil Wetter contains a specialty surfactant that drastically reduces water surface tension, facilitating rapid wetting and water penetration, while the natural sugar-based humectant increases moisture retention.

Verigrow Soil Wetter contains nutrients, including amino acids derived from wool keratin protein, to help build up beneficial microbes in the soil and boost plant growth.

## Verigrow Soil Wetter Analysis

Verigrow Soil Wetter contains a proprietary blend of non-ionic surfactants and nutrients, including:

A **specialty alkoxyate** to reduce water surface tension and facilitate rapid wetting.

A **sugar-based alkyl polyglucoside** humectant to provide water retention and absorption.

**Nutrients** (including amino acids) from wool to provide a boost to plants and improve soil quality.

Nitrogen content ~1.2% w/v

## Where to Buy Verigrow® Soil Wetter

Verigrow® Soil Wetter is available at plant nursery retail stores, plant nutrition and agronomy product wholesalers and online through our website. Please visit our website for your nearest stockist.

## How and When to Use Verigrow® Liquid Soil Wetter

### Commercial

**FOR CROPS AND TURF:** 2-10 L/ha - Minimum dilution 1:100 with water – Apply every 3-6 months or when required. Water in well after application.

**FOR NATIVE PLANTS or PLANT PROPAGATION:** 2-10 L/ha - Minimum dilution 1:100 with water – Apply every 3-6 months or when required. Water in well after application.

**FOR BEST RESULTS** use in conjunction with **Verigrow Liquid Fertiliser** and **Verigrow Supplement** every 8 weeks, and **Verigrow Phosphorus** (coming soon, non-natives) every 16 weeks.

### Non-Commercial & Residential

**FOR HOME GARDEN** Lawn, fruit trees, vegetables, pots, cottage plants, topicals and natives: 2-10mL/m<sup>2</sup> – Dilute approximately 30 mL in a 9 L watering can and apply over 3-4 m<sup>2</sup>. Increase to 50 – 100 mL for highly hydrophobic soils. Apply every 3-6 months.

**FOR BEST RESULTS** use in conjunction with **Verigrow Liquid Fertiliser** and **Verigrow Supplement** every 8 weeks, and **Verigrow Phosphorus** (coming soon, non-natives) every 16 weeks.

### Verigrow Compatibility

Verigrow Soil Wetter is **sprayable and highly compatible** with common fertilisers, insecticides, herbicides, and fungicides (although we recommend a jar test be performed before being used in large tank mixes. Also compatible with anionic, cationic, and other non-ionic surfactants.

### Label and Safety Data Sheet

**Rinse off residual Verigrow Soil Wetter from foliage after application.** Avoid contact with eyes & wash hands after use.

Additional information can be found in SDS available at [www.verigrow.com.au](http://www.verigrow.com.au).

**Always read the label and use according to instructions on the label.**

### For more information:

**VERIGROW Soil Wetter by Veratin**

E: [info@verigrow.com.au](mailto:info@verigrow.com.au)

P: +61 8 6323 8013

A: 14A Hines Road, O'Connor, Western Australia, 6163

[www.veratin.com.au](http://www.veratin.com.au)

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