TECHNICAL DATA SHEET



Overview

Polywet Drive is a high quality thatch and soil penetrant surfactant blend, specifically designed to quickly and efficiently move water away from the foliage and thatch and into the growing medium.

Polywet Drive is economical and ideal for injection into irrigation systems or application via boom spray for large area usage.

The key penetrant surfactant product is a relatively new material derived from sugar and fatty acid molecules and is well known to dramatically improve water penetration rates and water holding capacity.

Polywet Drive as well as containing a high level of penetrant surfactant technology, also possesses a residual surfactant component, allowing for rewetting and prevention of dry patch formation following the application.

Recommended rates

Injection = 2-5L/Ha

To ensure optimal water usage, apply monthly or as necessary. The greater the frequency of application the greater the water use efficiency.

Boom Spray = 5L/Ha

Apply in no less than 600L/ha and up to 1000L/Ha of water. Irrigation is not critical but is recommended to ensure product effectiveness. Repeat treatments in 14 to 28 days.

Fertiliser and Pesticide Placement = 2L/Ha

To ensure optimal placement of soil targeted pesticides and fertilisers tank mix Polywet Drive. Irrigation is not critical but is recommended to ensure product effectiveness.

KEY FEATURES

- Concentrated Penetrant Surfactant optimising Irrigation Efficiency
- Non-burn formulation, minimal interaction with the plant's cuticle
- Greatly increases water penetration and irrigation efficiency
- Significantly reduces run-off on sloped areas
- Increases fertiliser efficiency
- Moves chemical inputs into the soil more uniformly to maximise performance
- Better turf performance and ability to handle traffic

KEEP OUT OF REACH OF CHILDREN. USERS ARE CAUTIONED TO TAKE REASONABLE SAFETY PRECAUTIONS WHEN HANDLING AND APPLYING THIS PRODUCT.

ACTIVE INGREDIENTS: 40% Block Co-Polymer and Alkyl Polyglycoside blend surfactant formulation.

SAFETY DIRECTIONS

Compatability: Do not tank mix polywet unless prior use (including a jar test and strip test) has shown the combination physically compatible, effective, and non-injurious under your conditions.

Storage and disposal: Keep container tightly closed. Store in original container only. Keep away from open flame or intense heat. Keep in a secure storage area. Do not add water to the contents of this container. Triple rinse container, empty rinse water into spray or stock tank. Dispose of empty containers in accordance with local regulations.

Precautionary information: Avoid contact with eyes and skin. Wear chemical resistant goggles and gloves. In case of contact flush eyes/skin with large amounts of water. If irritation persists, seek prompt medical attention. May be harmful if swallowed. Do not ingest. In case of ingestions rinse mouth then drink plenty of water and seek medical attention. Refer to safety data sheet for further information.

Green Workz Pty Ltd

