

Concentrated Penetrant Surfactant optimising Irrigation Efficiency



Formulated in Australia



Product Overview

HydroForce Rapid 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.

HydroForce Rapid is economical and ideal for injection into irrigation systems or application via boom sprayer for large area usage.

The key penetrant surfactant molecule used within the product is Alkyl Polyglycoside (APG). This product is a relatively new material derived from sugar and fatty acid molecules and is well known to dramatically improve water penetration rates.

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

Unique Combination for Superior Performance

APG
Rapid
Penetration

Block
Co-polymer
Re-wetting
Capabilities

HydroForce
Rapid
Superior
Performance

Key Features

- > Highest quality, 40% Block Co-Polymer and Alkyl Polyglycoside blend surfactant formulation.
- > Greatly increases water penetration and irrigation efficiency.
- > Non-burn formulation, minimal interaction with the plant's cuticle.
- > Significantly reduces run-off on sloped areas.
- > Improves turf performance and uniformity.
- Moves fertiliser and chemical inputs into the soil more efficiently and consistently, maximising performance.
- > Flexibility in rate, dependent upon intensity of use.
- > Manufactured and developed in Australia for the harshest of climatic conditions.
- > HydroForce Rapid is available in 20L, 200L and 1,000L pack sizes for convenience and ease of use in every situation.

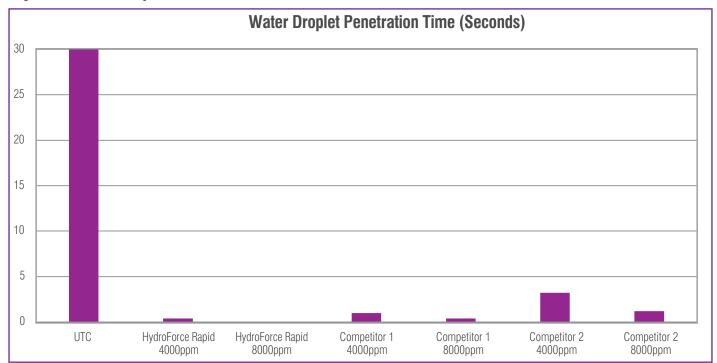








HydroForce Rapid Performance



HydroForce Rapid - Application Details		
Rate per 100m²	Rate per hectare	Comments
20 – 50mL	2 – 5L	To ensure optimal water usage, apply monthly or as necessary. The greater the frequency of application the greater the water use efficiency.
50mL	5L	Apply in no less than 400L/ha of water. Irrigation is not critical but is recommended to ensure product effectiveness. Repeat treatments at the desired application frequency.
20 – 50mL	2 – 5L	To ensure optimal placement of soil targeted pesticides and fertilisers tank mix HydroForce Rapid. Irrigation is not critical but is recommended to ensure product effectiveness.
5mL / 10L of water		Suffcient to drench area of up to 5m ² . Water in well following application. Apply as necessary.
	20 – 50mL 50mL 20 – 50mL	Rate per 100m² Rate per hectare 20 – 50mL 2 – 5L 50mL 5L 20 – 50mL 2 – 5L



 $\mbox{HydroForce}^{\mbox{\scriptsize TM}} \mbox{ is a trademark of Indigo Specialty Products Pty Ltd} \\$

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