

Soil-Wet

Capillary Soil Wetter for Hydromulching and Revegetation projects:

Designed for STRONG:

- Penetration
- Retention
- Spreads through Capillary action
- Extended re-wetting

Not just a Soil Wetter; also, Encourages:

- Fertiliser retention (↑CEC)
- Root development

Ideal for light sandy non-wetting soils

Soil-Wet is a quick acting formulation that enhances soil structure to maintain long lasting wet-ability in waxy sands, heavy clays and normally water repellent soils.



Small amounts of waxy glycolyx binds sand particles together. This is normal in healthy soil, allowing formation of soil aggregates, water penetration, nutrient transfer etc. However, if the waxy layer becomes too advanced, a waterproof skin forms over the surface of the soil. Soil-Wet helps amend the water-repellent “waxy” layer on the soil surface, thereby allowing moisture to soak into the ground and spread through the top soil.

“Soil-Wet” differs from normal wetter’s, containing natural polymers, **which physically improves the soil structure. The added polymer acts like a sponge, creating a long-term wetting effect often lasting for an extended time.**

Application Guide:

Broad Acre	<i>Boom</i>	5Lt/Ha
	<i>In-furrow</i>	1-2Lt/Ha
	<i>Hydromulch or pre-soil treatment.</i>	10Lt/Ha

Directions:

Soil-Wet can be directly onto the soil surface as a pretreatment or included in the Hydromulch slurry to aid rapid water infiltration.

Rate can be varied according to degree of water repellence and the extent of capillary action required to spread water into adjacent dry areas. It is recommended to perform a test at the desired dilution rate prior to application. Rates of over 10 liters per hectare should be applied as a pretreatment.

