

10 good reasons to use

H₂Gro

- 3 in 1 mode of action
 - Wetting/spreading agent
 - Penetrating agent
 - Re-wetting agent
- Manages water issues
- Granular product gives long lasting effect
- Effective, efficient and reliable
- Guards against plant stress
- Plants stay in healthier condition after they are sold
- Safe to plants, microbes and beneficials
- Less dried out (hydrophobic) areas
- Improves the uptake of nutrients and many other products
- Offers the plant 100% of the horticultural media to grow in

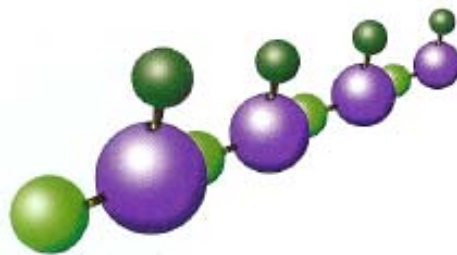


New surfactant technology for Growing Media.

Unique blend of surfactants based on 3D technology with a multi-matrix effect

- Remains in the media to allow water to re-wet the soil particles.
- Stable in Growing Media in storage.
- Excellent Initial wetting.
- Excellent long term wetting
- Through wetting/drying cycles
- Flexible, compatible and easy to use
- Safe to sensitive plants.
- Economical low use rate.
- Excellent shelf life.

Unique residual wetting agent based on water conservation agent that holds the maximum amount of water to the previously water repellent materials and to other materials in the growing media. Due to one end of the H₂Gro molecules having a strong non-polar charge, it attaches itself to the water repellent deposits.



3 different chain lengths:

- Short (4-6 weeks)
- Medium (6-10 weeks)
- Long (complete season)

As the medium and long chain molecules breakdown, they re-attach themselves to the non-polar sites.



Growing success

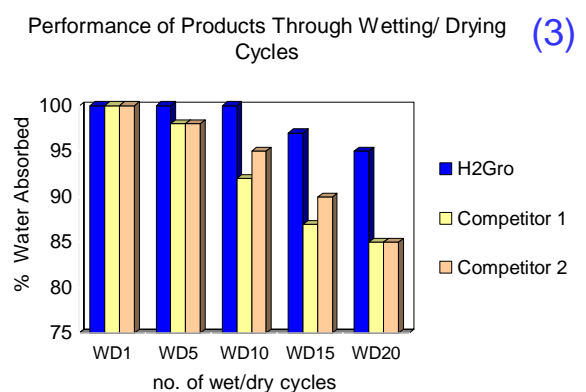
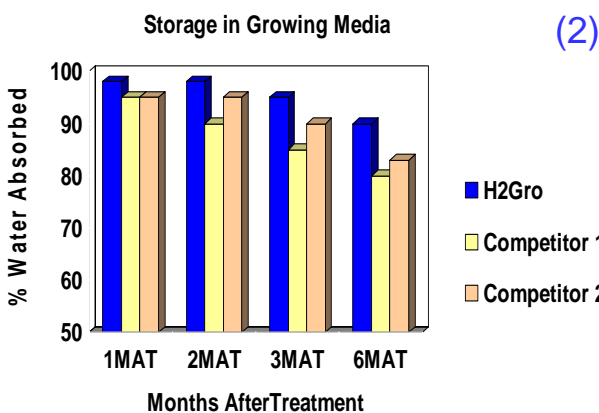
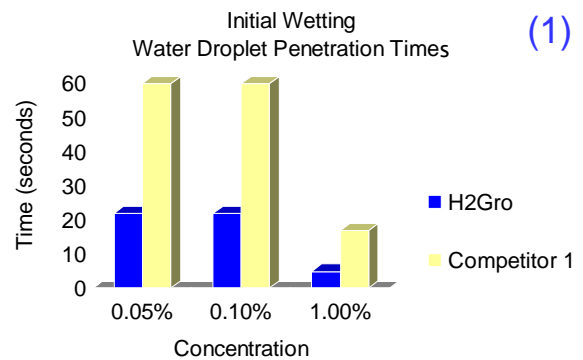
As well as a mixed blend into growing media H2Gro can be topdressed and drenched in.

Production Area	Rate per cubic metre	Longevity requirements/ Growing Media Conditions
Containers, long term production cycles	1 kg	Maximum longevity (9-12 months) <i>Severely water repellent</i>
Pots, hanging baskets, long term production cycles	½ kg	Medium longevity (3-6 months) <i>Moderately water repellent</i>
Modules, pots, trays, plugs, short term production cycles	¼ kg	Short term longevity (2-6 weeks) <i>Slightly water repellent</i>

In trials, when compared to competitor products, H₂Gro showed:

- Better penetration (1)
- Lasted longer (2)
- Better re-wetting (3)

Leading the way in surfactant technology!



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