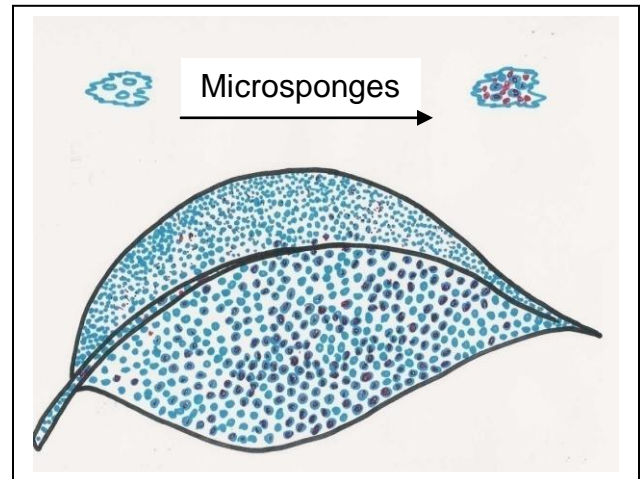
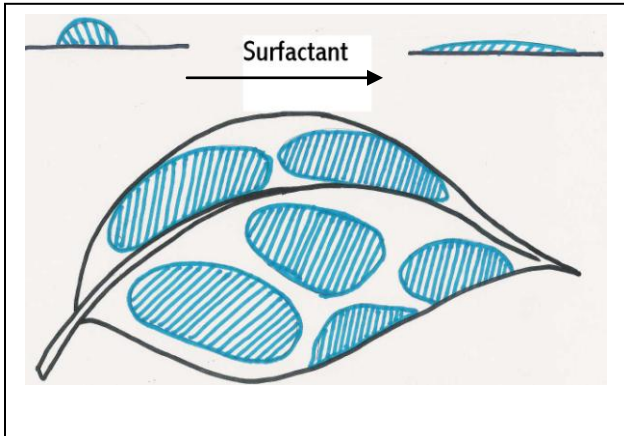


TopFilm™ - New Technology

Difference between Surfactant and TopFilm™



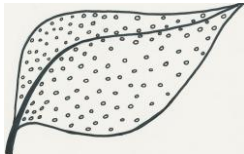
Results with Surfactant: (Surfactant = Soap)

- 1- Spreads the treatment**
- 2- Increases surface area**
- 3- Increases evaporation surface**
- 4- Increases wash-off
(water soluble soap)**

Results with TopFilm™ Microsponges:

- 1- Absorbs and spreads the treatment**
- 2- Increases contact time**
- 2- Reduces wash-off**
- 3- Reduces evaporation | UV
Protection**
- 4- Maximizes treatment effect**
- 5- Biodegradable (natural)**

Biocar® Microsponges in TopFilm™ Coat Foliage



- * Natural microsponges
- * Coating properties
- * Rainfastness
(Minimizing wash-off,
reducing chemical load
on the environment)

TopFilm™ dries in 10-30 minutes on leaf surface and forms a porous protective film that allows transpiration through the stoma.