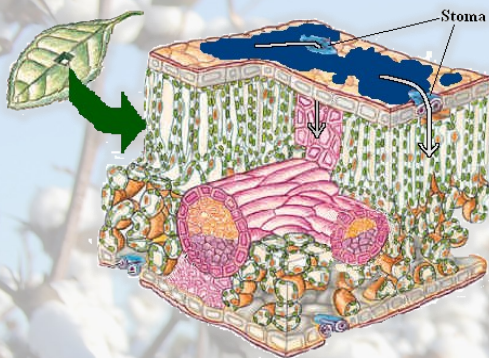


# MATRIX X

## 100% NON IONIC WETTER/SPREADER/PENETRANT

**MATRIX X** delivers wetting, spreading, and penetration properties superior to those of conventional surfactants. A unique combination of organo-siloxane and other nonionic surfactants gives **MATRIX X** its 100% active ingredient formulation.



Stomatal Flooding

### LEAF PENETRATION

Many crop protection products must enter the target plant to achieve results. **MATRIX X** works to reduce the surface tension of the interface between sprays and plant leaves and can produce a phenomenon called stomatal flooding. This means the crop protection or nutritional product enters the leaf directly through the tiny openings called stomates. The results are quicker, more thorough penetration and enhanced product performance.



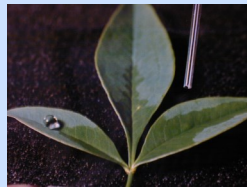
### INCREASED WETTING AND SPREADING

Sprays containing **MATRIX X** spread across leaf surfaces thoroughly and uniformly.

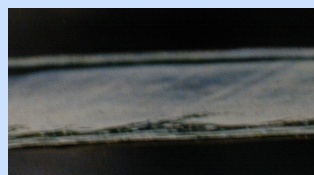
Compare the coverage of **MATRIX X** to water alone and to a conventional nonionic surfactant.



Water droplet on leaf surface



Spreading on a leaf surface with a conventional surfactant



Spreading on a leaf surface with **MATRIX X**

### THE MATRIX X ADVANTAGE

- ◆ Improved spray coverage
- ◆ Deeper, quicker penetration
- ◆ More efficient uptake
- ◆ Better results under less than ideal spraying conditions
- ◆ Improved spray performance
- ◆ Ability to apply products in lower volumes
- ◆ Safe and effective

For more information contact your local  
Coastal AgroBusiness Solutions Advisor  
[coastalagro.com](http://coastalagro.com) 1-800-635-1388

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