



ADVANCED ADJUVANT TECHNOLOGY





WETCIT® is an excellent tank mix partner for your pesticide and fertilizer sprays. It has superior spreading and penetration properties compared to other adjuvants such as crop oils (COC), methylated seed oils (MSO), high surfactant methylated seed oils (HSMSO), silicone surfactants (SS), and non-ionic surfactants (NIS). And now with TransPhloem™ technology, it ensures faster delivery of active ingredients to target sites within plants. This means WETCIT can improve the efficacy and performance of systemic pesticides and foliar nutrients sprays compared to these other types of adjuvants. Using WETCIT simplifies choosing the right adjuvant for the job and eliminates the need to have several adjuvant products on hand.

HERBICIDE PROGRAMS

- TransPhloem technology delivers MORE post-emergent, systemic herbicide to the weeds' roots FASTER than other types of adjuvants
- · Superior spreading, wetting, and penetrating properties compared to other adjuvants
- Enhanced rainfastness due to quick cuticle penetration
- Ideal for herbicide resistance management programs

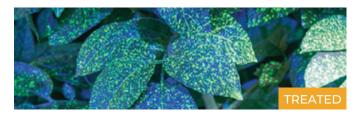
INSECTICIDE/FUNGICIDE/MITICIDE PROGRAMS

- Penetrates waxy cuticles to move systemic pesticides into the plant quickly
- Is an excellent spreader, at low rates, for contact pesticides
- · Knocks down mite webbing and leaves no sticky residue to attract dust and cause mite flare-ups
- Unlike crop oil applications, it does not decrease stomatal conductance, reduce transpiration and photosynthesis, or increase plant stress
- If use of another type of adjuvant is required by the pesticide label, WETCIT can also be added to improve spreading and penetration

FOLIAR NUTRITIONAL PROGRAMS

- Increases nutrient uptake into the plant
- Ensures complete coverage for better nutrient distribution

SUPERIOR SPREADING





TransPhloem™ TECHNOLOGY



TransPhloem technology is the ability of foliar adjuvants to accelerate movement of pesticide active ingredients and nutrients into a plant's phloem for translocation throughout the plant.

SUPERIOR PENETRATION





MOVEMENT THROUGH
THE EPICUTICULAR WAX



TRANSLOCATION MOVEMENT



