

Kiecite Tech Note

Micelf USA Inc.

April 2003

About Kiecite

Kiecite is a zinc-based foliar application series. Combining extensive field trial data, theoretical knowledge and laboratory analyses, we have formulated a product, which will provide necessary amounts of micronutrients and secondary nutrients to the crop.

Application of Kiecite

The point of entry of foliar sprays into the plant is the stomata. Hence the best time to take foliar sprays is when the stomata are open i.e. generally from sunrise to late morning, and then in the evening until dusk. Sprays are more effective when taken in lower concentration (0.5%-2%) and more frequently. Please follow directions before use.

Action of Kiecite

Kiecite is completely absorbed by the leaves within ten minutes of application under dry weather conditions and within twenty minutes under humid conditions. Beneficial results are seen within days and a second spray is generally recommended thereafter. Rains after Kiecite absorption do not reduce the effectiveness of Kiecite and so it is not necessary to repeat the spray.

Compatibility with Kiecite

Kiecite is compatible with most foliar fertilizers. It is compatible with Urea, Magnesium Sulfate, Sulphur fungicides, Endrine and Insecticides and Fungicides not based on phosphates and chlorides. A jar test is recommended for compatibility before tank use. To ensure optimum results do not mix with pesticides or insecticides.

PLEASE FOLLOW DIRECTIONS ON LABEL BEFORE USE. If in doubt, contact our technical personnel in the office.