PRODUCT TECHNICAL DATA

Fertilizer-Pesticide Compatibility and Efficacy Enhancer Xyting® CE-10

Product Type

Fertilizer-pesticide compatibility and efficacy enhancer

Product Description

CE-10 is a tank-mix compatibility and efficacy enhancer designed for fertilizer-pesticide mixtures. It provides good efficacy enhancement and is compatible with higher-electrolyte systems, effectively solving incompatibility between water-soluble fertilizers and pesticides during tank mixing.

Physical and Chemical Properties

Item	Specification
Appearance (25°C)	Colorless or pale-yellow transparent liquid
pH (1% aqueous solution)	6-7

Product Performance

- Effectively solves incompatibility during tank mixing between high-concentration foliar fertilizers, such as monopotassium phosphate, amino acids and other common water-soluble micronutrient fertilizers, and pesticide formulations such as emulsifiable concentrates, microemulsions and suspension concentrates.
- Effectively reduces sedimentation of micronutrients, maintains the free state of active metal ions and improves micronutrient absorption.
- Improves spray coverage, adhesion to leaves and deposition at effective interfaces.
- Recommended dosage: 5%-7% for tank mixing; the dosage may be increased according to actual conditions.

Packaging

200 kg plastic drum, IBC tote, 50 kg plastic drum, or other packaging on request.

Shelf Life and Storage

365 days. Store in a cool, dry place at 5-35°C, away from fire.