PRODUCT INFORMATION



Spray-Tek™

Water Conditioner / Nonionic Surfactant

GENERAL INFORMATION

Spray-Tek is a water conditioning agent and nonionic surfactant formulated to enhance pesticide performance.

Spray-Tek improves the spreading and activation of pesticides. Hard water cations and high pH can decrease mixability and solubility of certain pesticides, especially glyphosates, 2,4-D amines, and garlon salts. Ammonium sulfate has long been recognized to aid in the effective uptake of certain pesticides by some plant species.

Spray-Tek contains ammonium sulfate as well as acidifying, buffering, and chelating agents which aid in maintaining the right pH in the tank mix solution, and blocks hard water cations from interacting with the pesticide molecule.

Spray-Tek is not for aquatic use.

USE RATES

General Use Rates: 1 to 4 quarts per 100 gallons of spray water For Smaller Weeds: 1 to 2 quarts per 100 gallons of spray water For Larger Weeds: 3 to 4 quarts per 100 gallons of spray water

TECHNICAL INFORMATION

Net Weight: 10.00 lbs/gal

Specific Gravity: 1.18 - 1.20 @ 20°C

Flashpoint: >200°F SFCC

pH: 6 - 7 (1% aqueous dilution)
Viscosity (cSt): 25 - 125 cPs @ 20°C

Freezing Point: Do not store below 40°F

Color & Appearance: Clear to Hazy Color Liquid

Storage Temperature - Minimum: 40°F Storage Temperature - Maximum: 120°F DOT/IMDG Transporation: Not Regulated

Marine Pollutant: No State Registrations: None

PRINCIPAL FUNCTIONING AGENTS

Ammonium Sulfate, Hydroxy Carboxylic Acid, Phosphoric Acid, Alkyl Polyoxyethylene Glycol Blend, and Dispersing Agents......100%



PACKAGING

2 x 2.5 gallon jugs 36 cases per pallet Item#: ST02

