



Avant Xtra™

Deposition/Drift Reduction Agent, Nonionic Surfactant, Penetrant

GENERAL INFORMATION

Avant Xtra is a tank mix adjuvant formulated to provide optimal pesticide spray performance by enhancing deposition of the spray application. Avant Xtra contains Quantum™ Technology, an innovative adjuvant technology that has an affinity for pesticide active ingredients. Avant Xtra suppresses off-target drift of spray applications by providing a more uniform pattern and velocity of the spray droplets. Avant Xtra can be used with herbicides, including desiccants, insecticides, fungicides and plant-growth regulators, in keeping with pesticide label recommendations. Avant Xtra maximizes pesticide performance by improving spray coverage and through enhanced retention and infiltration of the targeted leaf surface. Avant Xtra will not eliminate all drift.

DIRECTIONS FOR GROUND AND AERIAL USE

Always read and follow label instructions of accompanying pesticide product.

Tank Mixing and Direct Injection Rates for Herbicides, Fungicides and Insecticides: Add 1 to 2 quarts (0.25% - 0.5% v/v) per 100 gallons.

For Direct Injection: Avant Xtra can be applied through injection systems when added to one of the system's chemical injection tanks. An in-line mixing chamber is recommended.

- First, add Avant Xtra to the chemical injection tank;
- Second, pump the correct amount of Avant Xtra into the line;
- Third, pump the proper amount of water, pesticide, fertilizer and other adjuvants into the line, for mixing with Avant Xtra and chemicals, before going into the spray boom.

TECHNICAL INFORMATION

Net Weight: 8.13 lbs/gal

Specific Gravity: 0.96-0.98

Flashpoint: >200°F TCC

pH: 4.5-5.5

Solubility in Water at 20°C: Soluble

Color & Appearance: Clear Pale Yellow Liquid

Storage Temperature - Minimum: 32°F

Storage Temperature - Maximum: 120°F

DOT/IMDG Transportation: Not Regulated

Registered With CDPR: Yes

Registered With WSDA: Yes



This product has been reviewed and approved by the CPDA (Council of Producers and Distributors of Agrotechnology).



KALO

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Important: This information is not a substitute for the label. Always read and follow label instructions.

PRINCIPAL FUNCTIONING AGENTS

Polyoxyethylene sorbitan fatty acid ester, soybean oil ethoxylate, copolymer of alpha- and beta-pinene...100.00%

Surfactant Content...35.0%



PACKAGING

4 x 1 gallon jugs
36 cases per pallet
Item#: AVX01

2 x 2.5 gallon jugs
36 cases per pallet
Item#: AVX02

265 gallon tote
1 tote per pallet
Item#: AVX265



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