



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.

USE RATES

Always read and follow label instructions of accompanying pesticide product.

Recommended Rate For Herbicides*: 2 to 3 fluid ounces per acre in 5 to 25 gallons per acre spray rate.

Recommended Rate For Fungicides and Insecticides*: 2 fluid ounces per acre in 5 to 25 gallons per acre spray rate.

*Do not exceed 2 quarts of Avant Xtra per 100 gallons.

Direct Injection Rates For Herbicides: Add 2 to 3 fluid ounces per acre in 5 to 25 gallons per acre spray rate.

Direct Injection Rates For Fungicides and Insecticides: Add 2 fluid ounces per acre in 5 to 25 gallons per acre spray rate.

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.

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

PRINCIPAL FUNCTIONING AGENTS

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



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



Approved for use with Enlist Duo.
Enlist Duo is a trademark of DOW Chemical Co.



KALO

Avant Xtra is a trademark of KALO, Inc.
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Important: This information is not a substitute for the label. Always read and follow label instructions.

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