



Spectra AMS™

Liquid Ammonium Sulfate / Drift Retardant Solution

GENERAL INFORMATION

Spectra AMS is a highly active ammonium sulfate drift retardant based solution designed to reduce drift while enhancing herbicide performance by modifying solution pH and water hardness.

The ammoniacal nitrogen in Spectra AMS has been found to promote herbicide (such as glyphosate) uptake in agricultural applications.

Spectra AMS contains a special deposition and water conditioning complex which minimizes drift and contains emollients to keep the spray deposit moist for maximum absorption.

Spectra AMS also contains a pH stable antifoam which helps control foaming during tank mixing.

USE RATES

Glyphosate and other tank mixes:

Use a rate of 2.5% (2.5 gallons/100 gallons solution) for 8.5 pounds of ammonium sulfate/100 gallons.

Use a rate of 5% (5 gallons/100 gallons solution) for 17 pounds of ammonium sulfate/100 gallons.

For greater deposition enhancement, use the higher range of recommended use rate for this product.

TECHNICAL INFORMATION

Net Weight: 10.25 lbs/gal

Specific Gravity: 1.19-1.23

Flashpoint: >200°F PMCC

pH: 5.5-6.5

Color & Appearance: Liquid

Odor: Sweet

Storage Temperature - Minimum: 32°F

Storage Temperature - Maximum: 120°F

DOT/IMDG Transportation: Not Measured

Registered With CDPR: Yes

Registered With WSDA: No

PRINCIPAL FUNCTIONING AGENTS

Ammonium sulfate, glycerol, phosphoric acid, polyacrylamide & dimethylpolysiloxane...37.00%



PACKAGING

2 x 2.5 gallon jugs
36 cases per pallet
Item#: SAMS02



KALO

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