PRODUCT INFORMATION



AMS Standard

Dry Ammonium Sulfate / Sprayable Grade Ammonium Sulfate Tank Mix Adjuvant

GENERAL INFORMATION

AMS Standard is sprayable grade ammonium sulfate that is milled and screened for enhanced solubility.

AMS Standard is an effective water conditioning agent that minimizes hard water mineral antagonism in spray tank mixes.

DIRECTIONS FOR USE

AMS Standard can be diluted in water up to 34% by weight.

Agitate tank mix water while slowly adding AMS Standard to the water. AMS Standard has been milled and screened to enhance solubility and purity of the products.

When diluted in water at maximum capacity, AMS Standard delivers up to 3.4 pounds of solubilized ammonium sulfate per 1 gallon of water. This meets or exceeds most herbicide label AMS recommendations to mitigate hard water antagonism.

TECHNICAL INFORMATION

Flashpoint: Not Combustible

pH: Approximately 5.1

Solubility in Water at 20°C: 764 g/l

Vapor Pressure: 0.0000001 hPa @ 25°C (measured)

Density: 1.766 g/cm³ @ 25°C

Relative Density: 1.77 @ 25°C (1,1013 hPa) (other)

Bulk Density: 1,000 kg/m³ @ 20°C

Melting Point: 305°C. This product decomposes.

Flammability: Not Flammable

Decomposition Temperature: >25°C. Do not overheat. **Color & Appearance:** White to Yellowish Tint Crystals

Odor: Odorless

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

Registered With CDPR: No Registered With WSDA: No

PRINCIPAL FUNCTIONING AGENTS

Ammonium sulfate......99.50%



PACKAGING

50 pound bag 40 bags per pallet Item#:AMSSTD50

