

EXCAVATOR[®] AMS

AMS & NON-IONIC SURFACTANT WITH
NUTRIENT RELEASE & CROP RESIDUE BREAKDOWN

POWERED BY



PRODUCT DESCRIPTION

EXCAVATOR[®] AMS is a premium non-ionic surfactant with AMS that also breaks down crop residue in the field and releases nutrients. It is the perfect partner for burndown herbicides like glyphosate. EXCAVATOR AMS meets the label requirements for non-ionic surfactants for glyphosate.

RATE RECOMMENDATIONS

Apply 32 oz per acre with a minimum 10 gallons of water. Highly compatible tank mix partner with most herbicide and fertility programs.

32 oz = 13 oz of EXCAVATOR + 19 oz Liquid AMS [0.5 lbs]

Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test recommendation.

MIXING AND HANDLING INSTRUCTIONS

Fill mix tank with half of required water volume and begin agitation. Add products in this order, mixing thoroughly after each addition: adjuvants, pesticides, then fertilizers. Fill tank with remainder of water and continue agitation until solution is completely mixed. Check chemical

GUARANTEED ANALYSIS:

Ammonium Sulfate	21%
Alkyl Polyglucoside (surfactant).....	20%
Organic acids (pH buffer).....	2%
Rheology and dispersant agents.....	5%
Fulvic Acid	1%

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

	CFUs per ml(g)*
<i>Bacillus amyloliquefaciens</i>	2.50 x 10 ⁷
<i>Bacillus licheniformis</i>	8.40 x 10 ⁷
<i>Bacillus megaterium</i>	2.50 x 10 ⁷
<i>Bacillus pumilus</i>	6.48 x 10 ⁷
<i>Bacillus coagulans</i>	2.22 x 10 ⁷

KEEP OUT OF REACH OF CHILDREN

mixture compatibility using a jar test prior to application, especially for high phosphate and alkaline (high pH) solutions.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store away from incompatible materials. Dispose of waste and residues in accordance with local authority requirements. **Minimum storage temperature: 15° F**

PRECAUTIONARY STATEMENTS

Based on currently available data, this product is not classified as a hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling.

LIMITED WARRANTY: Meristem Crop Performance Group, LLC, warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. Meristem Crop Performance Group, LLC and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, Meristem Crop Performance Group, LLC and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

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Manufactured for and Guaranteed by:

Meristem Crop Performance[®] Group, LLC
489 Village Park Drive Powell, OH 43065
Customer Service: 833-637-4783

24-hour emergency: CHEMTREC: 800-424-9300

Net Contents: 2.5 gallons (9.46 liters)

Density: 9.71 lb/gal (9.71 lb/L)

Net Weight: 24.27 lb (11.00 kg)

Packaged: 2 x 2.5 gallons (2 x 9.46 liters)