EXCAVATOR[®] CROP RESIDUE BREAKDOWN

MICROBILIZE

MICROBE TECHNOLOGY DELIVERY SYSTEM

& NUTRIENT RELEASE AID

POWERED BY



| Alkyl Polyglucoside (surfactant) | |
|---|------------------------|
| Organic acids (pH buffer) | |
| Rheology and dispersant agents | |
| Fulvic Acid | |
| | CFUs per ml(g)* |
| Bacillus coagulans | |
| | |
| Bacillus lichenformis | |
| Bacillus megaterium | |
| Bacillus pumilis | |
| Total CFUs | 5.55 x 10 ⁸ |
| | |
| Bacillus megaterium Bacillus pumilis | |

*In the final liquid form, contains 2.1 Trillion total colony forming units (CFUs) per gallon (2.1 $\times 10^{12}$ CFU/gal) of the above microbes (1 gm = 1 ml).

GENERAL INFORMATION

 $\mathsf{EXCAVATOR}^{\otimes}$ is specifically designed to break down crop residue in the field, improving planter performance and releasing valuable nutrients to feed the crop.

RATE RECOMMENDATIONS

Apply 12.8 oz per acre with a minimum 10 gallons of water. Highly compatible tank mix partner with most herbicide and fertility programs.

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

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. 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.

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. Weristem 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.

EXCAVATOR® and MICROBILIZE™ are trademarks of Meristem Crop Performance® Group, LLC. ©2023 Meristem Crop Performance® Group, LLC. All Rights Reserved. Revised 07/21/23.



Manufactured for and Guaranteed By:

Meristem Crop Performance® Group, LLC 489 Village Park Drive Novell, OH 43065 Customer Service: 833-637-4783 24 hour emergency number National Capital Poison Center: 800-222-1222 Net Contents: 2.5 gallons (9.46 liters) Density: 9.42 lb/gal @ 68°F Net Weight: 23 lb (10.4 kg) Packaged: 2 x 2.5 gallons (2 x 9.46 liters) Min. Storage Temp: 15° F

KEEP OUT OF THE REACH OF CHILDREN