



Residue Release RTU

Ultimate Residue Management and Nutrient Release

Residue Release RTU, powered by Microbilize™, is the industry's most aggressive residue management tool. Adding AMS and a non-ionic surfactant makes it the perfect partner for water-soluble burndown herbicides like glyphosate.

The addition of AMS to the patent-pending Residue Release RTU formulation speeds up residue digestion, making more of the stubble nutrient capture available when the following crop needs it.

RECOMMENDED CROPS

Apply Residue Release RTU to any crop residue

FEATURES & BENEFITS

- Aggressive biological consortium to breakdown stubble faster
- Contains AMS and non-ionic surfactant, ideal for water-soluble herbicides like glyphosate
- Combines the benefits of Residue Release and Optalign H2O into one product, reducing space on the spray trailer
- Binds iron and calcium cations that are present in plant cells.
- Microbe consortium is designed to digest crop residue and cycle nutrients back to the soil profile
- Improves efficacy of cover crops

DIRECTIONS FOR USE

Fall Applications - Apply immediately after harvest for best performance.

Spring Applications - Apply with early herbicide application or in the termination of cover crops.

Summer Applications - Ideal for breaking down wheat stubble. Specific timing for optimal use varies based on tillage practices, fertility levels and other factors. Contact your agronomist for specific recommendations.

Works well with irrigation systems and drone applications.

Use Rate: Apply 32 oz per acre with a minimum 10 gal of water.

32 oz = 13 oz Residue Release + 19 oz of liquid AMS (.5 lbs)

Packaging:

- 2x2.5 gallon jugs
- 250-gallon totes

ACTIVE INGREDIENTS

Guaranteed Analysis

Ammonium Sulfate.....	21%
Alkyl Polyglucoside (surfactant).....	20%
Organic Acids (pH buffer).....	2%
Rheology and Dispersant Agents.....	5%
Fulvic Acid	1%

CFU per ml(g)*

Bacillus Amyloliquefaciens	2.5 x 10 ⁷
Bacillus Licheniformis.....	8.4 x 10 ⁷
Bacillus Megaterium	2.5 x 10 ⁷
Bacillus Pumilus	6.48 x 10 ⁷
Bacillus Coagulans	2.22 x 10 ⁷

The Microbilize™ Microbe Technology Delivery System provides the ideal carrier to ensure microbes stay alive in the jug and have optimum conditions to begin multiplying and breaking down residue once applied.

Add BioUp to protect your biology when using a chlorinated water source.



Residue Release RTU speeds up crop residue breakdown to make more nutrients available earlier



Less tillage required and improved planter performance with fewer skips



Improves soil health and increases overall biological activity