GUTWEIN CROP – SERVICES

## Residue Release



- Patented Dormant Spore Formulation protects bacteria in dry and freezing environments.
- Patent Pending **Surfactant System** to penetrate Crop Residue shell.
- 700 Billion CFU's- More than others.



## **FEATURES & BENEFITS**

- Reduced tillage pass
- Less fuel
- Less compaction
- Less skips
- Better seed to soil contact
- More value from nutrients tied up in crop residue
- Improved soil health
- Fast emergence, stronger stands and healthier plants
- Less weed seed
- Warmer soils in the spring

## ACTIVE INGREDIENTS

## **Guaranteed Analysis**

Alkyl Polygucoside (surfactant)
Organic acids (pH buffer)5.00%
Rheology and dispersant agents2.00%
Bacillus licheniformis3.9 x 105 CFU/Gm
Bacillus coagulans3.9 x 105 CFU/Gm
Bacillus subtilis3.9 x 105 CFU/Gm
Bacillus pumilus3.9 x 105 CFU/Gm
Bacillus megaterium3.9 x 105 CFU/Gm
Bacillus amyloliquegaciens3.9 x 105 CFU/Gm

In the final liquid form, contains 700 billion total colony forming units (CFU's) per gallon (7 x 1011 CFU/gal) of the above soil health microbes (1gm = 1 ml).

The consortium of microbes included in Residue Release are specifically designed to digest crop residue and cycle nutrients back to the soil profile. Additionally, these microbes build improved soil tilth, reduce disease pressure, and generate overall increased biological activity.



Additional 1,000 Plants/Acre equates to 5 – 8 bu./ac

+5 bu./ac \$25/ac