



PURPOSE DRIVEN. BRAND PROVEN.

# REDSTAR **BREAKDOWN**

BREAKDOWN was designed to "break down" corn stalk and other heavy residue after harvest to help release valuable nutrients back to the soil. Cooler fall temperatures limit the natural breakdown of residue and nutrients back to the soil, this is why BREAKDOWN is formulated ATS and 3 natural carbon sources designed to increase microbial activity in cooler soil conditions to enhance the breakdown release of these valuable nutrients back to the soil. Plus, BREAKDOWN maximizes nitrogen utilization, assimilation in the plants, and reduces the loss of nitrate during the nitrification process in your soils. Help improve your spring residue management this fall with BREAKDOWN.

## BENEFITS

- < Designed specifically to decompose crop residue, which can cause nutrient tie up or affect planting stand quality.
- < Stimulates biological activity to improve soil health and release of all nutrients back to your crop.
- < Provides 3 different carbon sources to help stimulate biological activity and breakdown complex crop residues.
- < Helps improve residue management and nutrient utilization to your new growing crop next Spring & Summer.

## APPLICATION

- < Rate: 1 gallon / Acre + 1-5 gallons UAN or ATS
- < Target Market: Crop Residue ( Corn/Corn or No-Till )

## **BREAKDOWN** VS **COMPETITOR**

### FUNGAL COLONIES



*BREAKDOWN WITH WATER*



*COMPETITOR WITH WATER*

For more information regarding BREAKDOWN or other REDSTAR BRANDED products please visit

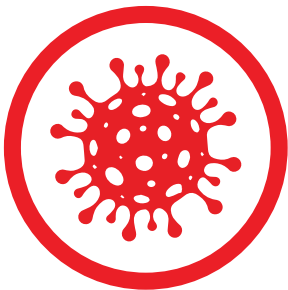
**REDSTARBRANDED.COM / 844.502.9368**



# ***BREAKING DOWN THE FACTS***

- < Breaks Down Crop and other Field Residue
- < Suppresses Plant Disease
- < Improves Soil Health
- < Amplifies Nutrient Availability
- < Boosts Crop Fertility and Stress Resistance

- < Enhances Carbon and microbial activity.
- < Promotes Plant Growth and Overall Yield
- < Reduces Equipment Wear and Tear
- < Increases Field Plantability
- < Tank-Mix Ready.



Breaks down crop residue to increase planter efficiency.



Unlocks nutrients in your crop residue, recycling your fertilizer investment.



Increases soil contribution by discharging organic material & building the soil microbiome.