

# SD 25

- Break down excess crop residue/stubble
- Convert residue into carbon/rebuild humus levels in soil
- Release tied up nutrients in residue
- Improve nutrient availability
- Improve germination & plant establishment
- Improve soil resilience

## APPLICATION RATE

SD 25 rates determined by existing residue and method of application.

USE	RATE
very light residue	12 fl oz/acre
light residue	16 fl oz/acre
medium residue	20 fl oz/acre
heavy residue	24 fl oz/acre
deep pit livestock facilities	1 gal/30,000 gal
large lagoons	1 gal/75,000-100,000 gal

## ACTIVE INGREDIENTS

### CONTAINS NON-PLANT FOOD INGREDIENTS

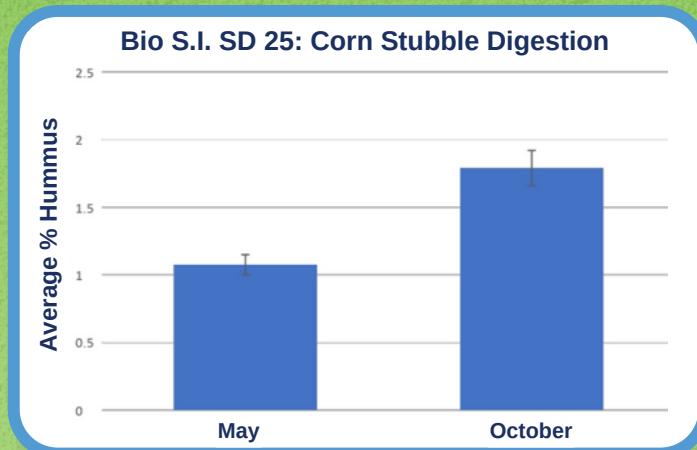
*Bacillus licheniformis* ..... 6.0 million CFU/ml  
*Bacillus amyloliquefaciens* ..... 4.0 million CFU/ml  
*Bacillus pumilus* ..... 2.0 million CFU/ml  
*Bacillus subtilis* ..... 2.0 million CFU/ml  
*Streptomyces griseus* ..... 0.2 million CFU/ml  
0.06% humic acids derived from leonardite

QUICKLY  
BREAKDOWN  
PLANT RESIDUE  
WITH SD 25



FOR USE ON:  
ROW CROPS, BROADCAST CROPS, PASTURE,  
LEAFY GREENS, CITRUS, FRUIT, NUT TREES,  
SEEDS, HEMP AND GREENHOUSE CROPS.

# SD 25 IN THE FIELD



## Corn Stubble Digestion (field corn)

- 100% crop residue decomposed 5 months post application
- Nutrients returned back to the soil
- Soil structure improved



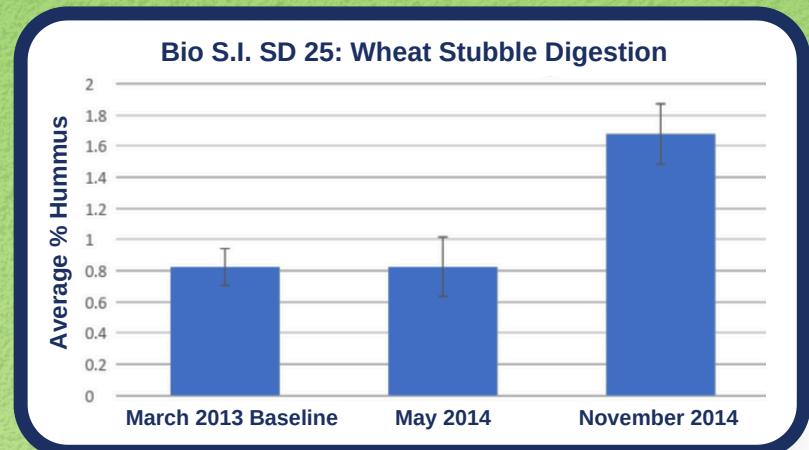
*Corn stubble 40 days post SD 25 application.*

*Wheat stubble 30 days post SD 25 application.*



## Wheat Stubble Digestion

- 100% wheat stubble converted into humus
- Reduced risk of nutrient tie-up



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