



# SD 25

QUICKLY  
BREAKDOWN  
PLANT RESIDUE  
WITH 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

<i>Bacillus licheniformis</i> .....	6.0 million CFU/ml
<i>Bacillus amyloliquefaciens</i> .....	4.0 million CFU/ml
<i>Bacillus pumilus</i> .....	2.0 million CFU/ml
<i>Bacillus subtilis</i> .....	2.0 million CFU/ml
<i>Streptomyces griseus</i> .....	0.2 million CFU/ml

0.06% humic acids derived from leonardite

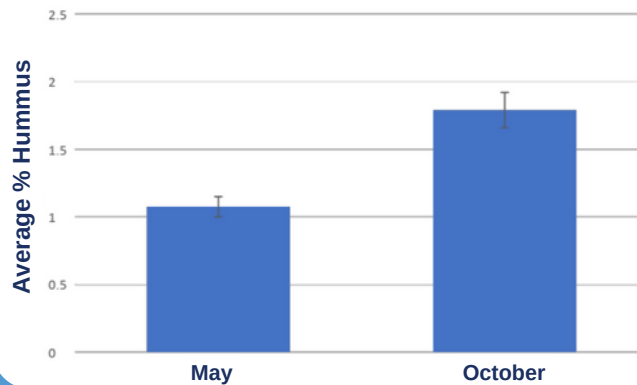


## FOR USE ON:

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

# SD 25 IN THE FIELD

Bio S.I. SD 25: Corn Stubble Digestion



*Wheat stubble 30 days post SD 25 application.*



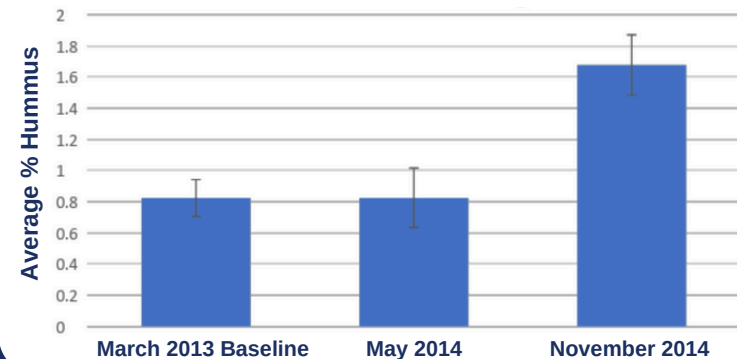
## Wheat Stubble Digestion

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

## Corn Stubble Digestion (field corn)

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

Bio S.I. SD 25: Wheat Stubble Digestion



*Corn stubble 40 days post SD 25 application.*



LEARN MORE ABOUT SD 25 BY VISITING

[www.biositechnology.com](http://www.biositechnology.com)