

AGRICULTURE



# Residue<sup>®</sup> WS

- Faster breakdown of crop stubble, cover crops, and composts
- Increases soil nutrient availability

Net Weight:

■ 1 lb  
(0.45 kg)

■ 5 lb  
(2.2 kg)

■ 10 lb  
(4.5 kg)

■ 30 lb  
(13.6 kg)

# Residue® WS

F002873

## Guaranteed Analysis:

**ALSO CONTAINS NON-PLANT FOOD INGREDIENTS**

### Soil Amending Ingredients:

Microbial Content . . . . .	<1%
Bacillus amyloliquifaciens . . . . .	1.25 x 10 <sup>11</sup> cfu/g
Bacillus licheniformis . . . . .	.5 x 10 <sup>11</sup> cfu/g
Bacillus megaterium . . . . .	1.25 x 10 <sup>11</sup> cfu/g
Bacillus pumilis . . . . .	3.75 x 10 <sup>11</sup> cfu/g
Phanerochaete chrysosporium . . . . .	8.75 x 10 <sup>7</sup> cfu/g
Trichoderma reesei . . . . .	3.75 x 10 <sup>7</sup> cfu/g
Sugars (Sucrose) (microbe food) . . . . .	82.5%
Total Other Ingredients . . . . .	16.5%

## Product Description:

Residue® WS is a diverse blend of naturally-occurring, nutrient-cycling microorganisms plus a food source. These organisms were specially chosen to help break down plant residue such as crop stubble, cover crops, and composts.

## Recommended Rate:

1 lb per 10 acres, added to liquid fertilizer, and water. Consult your sales representative for liquid recommendations and proper application rates.

Recommended Application Rate		
Crops	Rate	Frequency / Notes
All Crops	1 lb per 10 acre	Add to 10-20 gallons of total tank mix. Consult your sales representative for more specific liquid recommendations and proper application rates. Spray through 50 mesh or coarser screens with matching tips. Use within the intended growing season.

Shelf Life: Microbe count may begin to decline 2 years from Manufacturing Date printed on container

FIRST AID	
IF SWALLOWED:	Call a poison center or doctor. Rinse mouth.
IF IN EYES:	Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a poison center or doctor.
IF ON SKIN:	Remove clothing around the area if present and easy to do. Rinse continuously with soap and water for several minutes.
IF INHALED:	Call a poison center or doctor if you feel unwell.
You may also contact 1-352-323-3500 day or night for emergency treatment information. If medical advice is needed, have product container or label at hand (P101). Keep out of reach of children (P102). Read label before use (P103).	
STORAGE: 70 degrees F in a dry location and out of the sunlight. Keep container tightly closed. May be stored in unheated area, but keep from freezing. Store in areas inaccessible to children and pets.	
DISPOSAL: Dispose of contents/container in accordance with local/regional/national/international regulations. Do not reuse container.	

Condition of Sale and Warranty: Douglas Plant Health, Inc. warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of Douglas Plant Health and Seller. Risks such as crop injury or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. IN NO CASE WILL DOUGLAS PLANT HEALTH, INC. OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT

**Douglas Plant Health**

1550 E. Old 210 Highway

Liberty, MO 64068

(800) 648-7626

www.DouglasPlantHealth.com



Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>