



# MT-17

F002873

- . Hastens breakdown of crop residues, composts, and manures
- . Improves soil conditions for better plant establishment, and greater root mass
- . Optimizes soil conditions to increase crop tolerance to abiotic stress

**Guaranteed Analysis:**

**CONTAINS NON PLANT FOOD INGREDIENTS:**

**Soil Amending Ingredients:**

Microbial Content .....	<1%
Bacillus amyloiquefaciens.....	1.0x10 <sup>8</sup> cfu/ml
Bacillus licheniformis .....	3.6x10 <sup>8</sup> cfu/ml
Bacillus megaterium .....	1.0x10 <sup>8</sup> cfu/ml
Bacillus pumilis .....	1.0x10 <sup>8</sup> cfu/ml
Bacillus subtilis.....	1.0x10 <sup>8</sup> cfu/ml
Humic Acid (Derived from oxidized lignite).....	0.3%
Total other ingredients (water based culture medium) .....	98.7%

**Product Specifications:**

Weight per gallon .....	8.35 lbs
-------------------------	----------

**Product Description:**

MT-17 is formulated to be used in conjunction with bulk organic inputs such as manure, compost, and green manures. Its use maximizes the benefits from applying these materials.

**Storage & Handling:**

MT-17 should be stored in clean containers that are vented. Do not mix with fertilizers until day of application. Jar test to assure compatibility with other products. Do not mix with fertilizers containing phosphorus or thiosulfate fertilizers.

**Shelf Life:**

Microbe count may begin to decline 2 years from manufacturing date printed on container.

Recommended Application Rate	
Crops	Rate
All Crops	6 - 12 gals per acre