Breakdown

***“Healthy Soil Makes Healthy Plants”***

**12-0-0**

**Breakdown is a “complexed” fertilizer containing nutrients and enzyme systems, which speed the aerobic decomposition of crop residues. The resulting humus improves the soil structure and increases plant availability. It is not crop specific and is effective in all soil types.**

**Breakdown stimulates soil and biological activity allowing the soil to break down organic litter to humus or organic matter. Breakdown stimulates the rhizosphere of future planting, resulting in improved fertilizer conversion. The Carbon and Enzyme network buffer alkaloid salts and other toxic compounds in the soil. Breakdown also aerates and reduces soil compaction making the soil more manageable.**

**Benefits:**

* **Complete breakdown of Crop Residue**
* **Improved Water Retention**
* **Mellower Soil**
* **Stabilizes Sandy or Low Humus Soils**
* **Improved Aeration**
* **Reduced Soil Disease**

**Guaranteed Analysis**

**12-0-0**

**Total Nitrogen 12.00%**

**12% Urea Nitrogen**

**Humic Acid 3.00%**

**Derived from: Urea, Humic Acid**

**Application Recommendations: Shake well. Apply 1 quart per acre per application. May be water-run, pivot-run, side-dressed, or mixed with other fertilizers, herbicides, pesticides, or fungicides. Dilute foliar products with sufficient water to achieve uniform coverage without running off of leaf surface.**