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SoilBiotics®

Product Data Sheet for **DgradeR**

**DgradeR** is a liquid crop residue digester for forage crops. Formulated to break down organic matter such as starch, cellulose, chitin and lignin, it contains a unique selection of living beneficial microorganisms combined with a humic acid component. **DgradeR** can be applied to most soils via broadcast spray, and is compatible with most conventional fertilizers and herbicides. **Do not mix with glyphosate**.

- Should be used within growing season for which it was purchased
- **Incompatible Materials: Strong Oxidizers**

**The Genuses in the Product:**

- Mitigates salt in the soil
- Breaks down cellulose from plant residue
- Releases soluble phosphorous and calcium for plant uptake
- Holds nitrogen in the soil

**Typical Analysis – Report #75009/38295/00110/65007**

| | |
|---|---|
| Total Nitrogen (N) | 0.06 - 0.15% |
| Phosphate (P2O5) | <0.10% |
| Potash (K2O) | 2.12 to 2.47% |
| pH | 8.31 to 9.75 |
| Humic Acid – TPSL Method | 10.25% |
| Humic Acid – CA Method | 6.13% |

**Recommended Application Rates:** Broadcast spray 48 ounces with or without 2 pounds of dry spray grade AMS per acre.

**Storage and Handling:** AGITATE OR MIX PRIOR TO APPLYING OR BLENDING. TO PREVENT DAMAGE TO MICROBES KEEP OUT OF DIRECT SUNLIGHT, STORE IN A COOL VENTILATED PLACE, DO NOT FREEZE, REPLACE CAP TIGHTLY AND IMMEDIATELY AFTER USE. Handle in accordance with good industrial hygiene and safety practices. Avoid contact with skin, eyes, and clothing.

See product label and safety data sheet for any cautions or restrictions.

Product label, safety data sheet and OMRI certificate may be obtained at www.soilbiotics.com.

For additional information, call (815) 929-1752 or email marketing@soilbiotics.com.

**Building Better Soil for Life**

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