

DOUBLE THE POWER, DOUBLE THE RESULTS

A 70% AG4 and 30% Magna blend, HumiZEN Dual Action combines coarse-grade humic granules with partially soluble humate to enhance nutrient availability, soil structure and long-term soil health.



CONTENT ANALYSIS

| | |
|-------------------------|---|
| Humic Substances | ISO 50% CDF A 50% |
| Organic Carbon | 31% |
| pH | 4-6 |
| Moisture | 23% |
| C:N Ratio | 40:1 |
| Solubility | 25% |
| Bulk Density | 44 lb./ft ³ (707 kg/m ³) |

BLENDING INSTRUCTIONS

- DO NOT blend with urea (DAP) or any other concentrated nitrogen-based products
- Compatible with potassium and phosphate products with little to no nitrogen (MAP or MEZ)
- **Conduct small jar test prior to blending if you are mixing with any kind of nitrogen product**
- Apply as a stand-alone product or blended with compatible dry fertilizers
- Suitable applications include broadcast, strip-till and in-furrow

PRODUCT SHELF LIFE & STORAGE

- 3 years if stored in dry conditions
- Avoid high humidity, water and direct sunlight
- Products must be stored indoors

APPLICATIONS



Agriculture



Turf



Horticulture

APPLICATION RATES

| | | |
|--------------------|-------------------------|---|
| Agriculture | Broadcast | 75-125 lb./ac. |
| | Strip-Till | 35-45 lb./ac. |
| | In-Furrow | 25-35 lb./ac. |
| Turf | Greens, Tees & Fairways | 5-8 lb./1000 ft ² |
| | Horticulture | Mix 2-5% to total soil mix or 1% when applied with seed |

SIZES AVAILABLE

- 2000 lb. (907 kg)
- 55 lb. (25 kg)

PARTICLE SIZE

- 2-5 mm

EQUIPMENT COMPATIBILITY

- Broadcast spreaders
- Strip-till equipment
- In-furrow applicators
- Blending systems