

# Monty's Family Of HUMICS & FULVICS



**SUCCESS STARTS WITH HEALTHY SOIL!**

Successful farming requires year-round focus. Monty's harnesses the power of activated humics and fulvics to develop innovative solutions that target the specific needs of your soil and plants at each stage of the growing season.

1

## REVITALIZE YOUR SOIL

Success starts with a healthy soil. Healthy soil means healthier crops and higher ROI.

2

## STABILIZE YOUR NUTRIENTS

Feed your plants and soil while controlling nutrient loss due to leaching.

3

## OPTIMIZE YOUR PLANTS

Maximize your foliar applications with Monty's unique fertilities and micronutrients.

4

## REMEDIATE YOUR SOIL

Prepare your soils now for the many challenges you will face next season!

	1 REVITALIZE					2 STABILIZE				3 OPTIMIZE				4 REMEDIATE		
	Improves Overall Soil Health	Reduces Soil Compaction	Reduces Salt Toxicity	Supports Root Mass Development	Improves Moisture Retention	Enhances Seed Germination	Boosts Starter Applications	Enhances Fertilizer Nutrient Efficiency	Decreases Nutrient Loss	Enhances Nutrient Uptake	Decreases Nutrient Loss	Increases Nutrient Bioavailability	Relieves Crop Stress	Enhances Residue Digestion	Unlocks Valuable Nutrients	Helps Reduce Disease
<b>Catalyzer</b>	•	•	•	•	•											
<b>Monty's Liquid Carbon</b>	•	•	•	•	•											
<b>Monty's Dri-Carbon</b>	•	•	•	•	•											
<b>Humihance</b>						•	•	•	•							
<b>Surge XD</b>							•			•	•	•	•			
<b>Drivas</b>										•	•	•	•			
<b>Humi-Till</b>														•	•	•

\* Primary Benefits



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**SUCCESS STARTS WITH HEALTHY SOIL!**

**Catalyzer** is a concentrated soil conditioner designed to reduce soil compaction, increase micronutrient uptake, breakdown plant residue, and improve overall soil health. Improve the health and vitality of your soil and maximize your yields with Catalyzer.

**Monty's Liquid Carbon** is a soil conditioner designed to reduce soil compaction, increase micronutrient uptake, breakdown plant residue, and improve overall soil health. Improve the health and vitality of your soil and maximize your yields with Monty's Liquid Carbon (MLC). Also available as granulated product: **Monty's Dri-Carbon**.

**Humi-Till** is a unique blend of specific microbes and activated humics designed to decompose cellulose, lignin, and keratin in crop residue. Humi-Till breaks down crop residue, significantly reducing your planting problems and making the nutrients in crop residue available.

**Humihance** is a humic-based fertilizer coating that will quickly and efficiently provide nutrient management benefits without inhibiting the activity of the soil's natural bacteria. It is ideal for use when blending all granular fertilizers, and is compatible with a variety of micronutrients and pretreated fertilizers.

**Surge XD** is a unique form of humics and fulvics, designed for use with liquid fertilizers to facilitate nutrient uptake through the plant tissues.

**Drivas** is a unique form of fulvics, designed for use with liquid fertilizers to facilitate nutrient uptake through the plant tissues.



**Revitalize your soil and energize your crops  
with proven solutions from Monty's.**

**PRE-PLANT PROBLEM:** Soil compaction, residue buildup, high salt levels, tied-up and imbalanced nutrients, and herbicide carryover.

**SOLUTION:** Healthy soil is your plants' best resource. It's also your foundation for maximizing yield. Our range of humic and fulvic products boost your soil's potential by reducing salts, breaking down residue buildup, and correcting nutrient imbalances. As soil biology improves, compaction problems ease, and moisture management improves, too, giving you a stronger, more resilient base for all your plants. Whatever you're growing, Monty's means healthier soils, healthier plants, and higher ROI.

**Recommendation: Catalyzer, MLC, and MDC**

1

**PLANTING PROBLEM:** All nitrogen (dry or liquid), as well as phosphorus and potash, have high salt indexes. These high indexes contribute to issues with germination and root development and have a negative impact on the soil and biology. Loss of nutrients, especially nitrogen, through the soil profile makes them unavailable to the crop.

**SOLUTION:** Feed your plants and soil while controlling nutrient release and reducing loss due to leaching. Humihance fertilizer coating blends with all granular fertilizers and delivers all the natural benefits of humics, improving nutrient uptake and mitigating fertilizer salts. Leading growers count on Humihance to maximize their fertilizer program for a better start and a better season, year after year.

**Recommendation: Humihance and Surge XD**

2

**FOLIAR PROBLEM:** Some liquid foliar fertilizers are less effective delivering nutrients to the plant.

**SOLUTION:** Take advantage of your foliar applications to give your plants a nutrient boost. Whether you're applying nutrients, insecticide, herbicide, or fungicide, add the power of our humics and fulvics to your tank for a supercharged spray that goes right to plant tissue for extra growth support. Maximized nutrients mean healthier crops and higher ROI.

**Recommendation: Drivas and Surge XD**

3

**POST HARVEST PROBLEM:** Residue buildup, especially from stacked hybrids; soil compaction; mold, fungi, and disease; high salt levels; tied-up and imbalanced nutrients; and herbicide carryover.

**SOLUTION:** Solve next season's problems before they start. Our biologicals and activated humics speed up residue break down, which helps eliminate mold, fungi, and any disease in your residue. They also help clear up herbicide carryover, while conditioning the soil and helping to make nutrients more readily available for planting next season. For added remediation benefits, include Monty's Liquid Carbon.

**Recommendation: Humi-Till and MLC**

4



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