



COMPONENTS

1. BlackWater – The base of the formulation and the lifeblood of the biologicals in the formulation and the ENERGY source
 - High density carbon – Tree based with very high (10X plus) over coal carbons
 - Elevates the biological counts and keeps them there (unique to this product- most boost and then crash)
 - Breakdown products include humic and fulvic acids
 - Very high affinity for stabilization of Ammonia
2. Biologicals – 70 unique species with biodiversity
 - Nitrogen fixers – this makes adding N to balance C:N ratio a non-issue which saves money
 - Organic decomposers that break down lignin and cellulose
 - Enzyme production

BENEFITS FOR PRODUCERS

1. As a manure additive
 - Odor reduction – holds ammonia and sulfur in the manure
 - Speed the composting process even in the winter months
 - Elevates the temperature to kill weed seeds and insects
 - Lowers moisture content and improves handling characteristics
2. As a Residue control product after crop
 - Increases the biological activity in the soil
 - Nitrogen fixers help balance the C:N ratio speeding decay
 - Residue reduction in field and conversion to OM
 - Increased soil quality and health
 - Compatible with herbicides and fungicides in tank

D-comp is a combination of 70 biologicals with diverse use options

APPLICATION GUIDELINES

Use Hefty Water-Rite (8 oz/100) and Bio-Prep (2 oz/100) if using water carrier to protect microbials in solution

1. Use 1 quart/a in residue situations like Corn fields with enough water to cover crop
 - Safe for in-furrow, pre/post crop broadcast for residue control
 - Place 1 lb/a of a sugar source for best response
2. Use 1 quart per 7 tons of cattle manure, adjust rate up in high residue manures. Watch water percentage, biologicals in formulation are soil microbes and prefer 40% moisture or less. If manure is high moisture the recommendation is to use Hefty naturals SPECTRUM.

Ask our Hefty Agronomists About The Full Range of Hefty Naturals Products!

WATER-RITE

MicroCycle

BIO-PREP
FOR WATER PRE-TREATMENT TO COUNTER THE EFFECTS OF CHLORINE

N-Hydro

NutriCycle

N-TERCEPT
MANURE STABILIZER



BOOST↑10



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