



MICROTREAT P™

Water-soluble probiotic solution

PROFILE

A biological waste treatment product to control decomposition of poultry litter. Contains both Bacillus and non-bacillus probiotic strains that balance interactions with the microbiome and the strong control mechanisms.

SALES AND TECHNICAL SERVICE

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AT THE FARM:

1. Use prior to placement of birds or prior to stress periods
2. Pouches require refrigeration
3. Pouches provide agility and flexibility in use
4. Compatible with current health additives

THE COMBO – 1.8E+10 CFU/GRAM

Bacterial Consortia

Bacillus Lichenformis
Bacillus subtilis
Lactobacillus plantarum
Propionibacterium spp.

Key Mechanisms of Action:

Bacteria within the consortia of MicroTreat P perform specific actions to improve litter environment through secreted enzymes and acids. Together, the bacterial consortia provide control of the litter microbiome and harmful products like ammonia.

FOCUS FOR TARGETS

Broiler Application

Litter support and biological control, transitional feeding, concurrent use with spot-application of antibiotics for gut microbiome
Per 25,000 birds → 1 package (500g)
Apply after placement and at day 14

Broiler Breeder Application

Litter support, placement support of pullets, gut health support
Per 16,000 birds → 2 packages (1000g)
Apply before placement, before 30 weeks in production and before 50 weeks in production

Turkey Application

Brooder gut health support, transitional feeding, litter support
Per 12,000 brooder → 1 package (500g)
Per Finish/Grow house application by weight – ask tech service

FIELD ALIGNMENT

- Support live operations to achieve drier litter
- Reduce Gram-negative bacteria in environment
- Support nutrition via gut health
- Target stress periods with probiotics
- Help support condemnations at the plant

