

EIROLITTER

Sustained litter acidification for ammonia management.

Formula complete | Field-tested | Registration and marketing next

How it works

A mineral-supported acidity reserve becomes available progressively as litter moisture and alkalinity change through the production cycle.

Evidence and its interpretation

The treated house recorded 1-5 ppm ammonia across the cycle; the control reached 44.2 ppm at week six. Day-42 body weight was 2,798 g versus 2,446 g (+14.4%).

Galilee, Israel, December 2025-January 2026; two houses of 25,000 Ross 308 broilers, one house per treatment. Both outcomes come from the same comparison; house-level differences limit causal attribution.

Completed work and next milestone

Completed: Formulation complete; stability testing, laboratory work and a successful commercial poultry comparison.

Next: Market-specific registration, production and distribution planning, and marketing.

Commercial application

Intended customers: Poultry integrators, farm suppliers and distributors. Addresses continuing ammonia pressure through the growing cycle. Buyers can assess cost per house or flock alongside measured housing conditions.

Technical records are available for confidential review. Product registration, permitted claims and commercial terms are defined for the selected market.

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