

Drishield

Biologically Enhancing **Litter Quality**
with Organic Matter Degrading Systems.

Faster drying and **composting**
help **reduce waste volume** &

Improve overall **hygiene** in poultry farms.



DryShield will help keep your poultry litter dry and in good condition by absorbing excess moisture and reducing humidity. This creates a cleaner, more comfortable environment for the birds, lowers the risk of disease, and supports better overall farm hygiene.



Wet and poor litter conditions lead to bad odor, disease risk, and poor bird performance.



Effective waste management in poultry farms leads to multiple benefits such as **Reduction of odor and ammonia emissions**, which helps maintain better air quality and bird health. It also aids in **Pathogen control & environmental protection** by limiting the spread of harmful microbes and reducing pollution. Additionally, it results in **Improved manure quality and dryness**, making it easier to handle and use as fertilizer. These practices also **reduce the possibility of larvae and fly population**, contributing to a cleaner, healthier farm environment.

Managing poultry litter effectively involves controlling ammonia levels and ensuring adequate dryness to maintain a healthy environment for poultry. Microorganisms play a crucial role in achieving these goals by breaking down organic matter, controlling ammonia, and improving litter quality.

Drishield specially designed with specific beneficial microorganisms which can improve litter conditions and reduce moisture by break down complex organic matter help to decompose organic waste in the litter, which can lead to reduced moisture levels and improved litter structure. By promoting aerobic conditions and breaking down organic materials, specific bacteria can contribute to improved litter dryness.

Drishield accelerate ammonia conversion, reducing ammonia toxicity and related odors and well contributes in nitrification process, further reducing ammonia and nitrite levels.

Composition :

Effective probiotics to degrade the undigested protein, energy and other sources in the litter, specific bio organism to control ammonia and toxic gases and unique Microorganism to dry the litter condition

Preparation : 1 Litre of Drishield and 20 Litres of plain water

Application : Spray 10 litres of diluted Drishield for about 1000 sqft litter area.

Course : Step 1 : Apply 15 days consecutively.

Step 2 : After step 1, apply 3 days once for 2 months.

Step 3 : once the litter quality improved, weekly once application enough.

Note : Application of Drishield may vary based on the shed condition like Peak production, chick shed, Loose dropping and any challenging situation.

Using Drishield will process the litter by breaking down organic matters and controlling odors and maintain litter in dry condition.

Manufactured & Marketed by



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