

WHAT'S ALL THE CLUCKING ABOUT?



The word in the “House” is that there is a **NEW NATURAL** way to target ammonia in a non-corrosive, safe manner.



WHAT IS BIOX?

BIOX is a broad spectrum of naturally occurring beneficial soil organisms at a minimum concentration of 4.0×10^9 CFU per ml. BIOX has been evaluated over the past 18 months in various operations in the Mid Atlantic Region.

BIOX FEATURES AND BENEFITS?



Specifically formulated for Poultry Houses.



Reduces Ammonia Level via Biological Processes



Dual Action Formula, Suppresses Formation of Ammonia and Cycles Ammonia to Nitrogen Gas



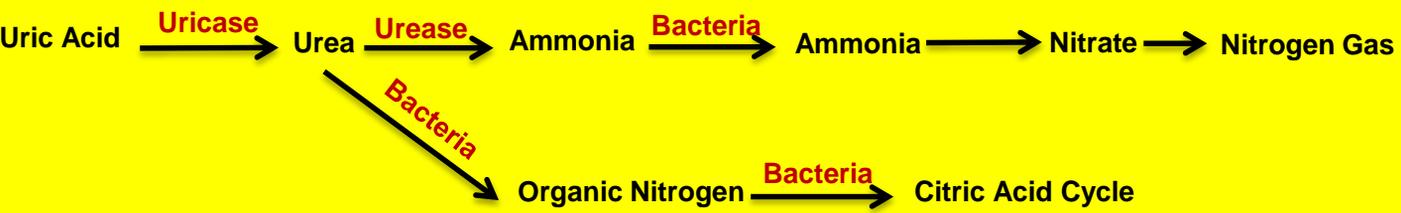
Easy to Mix and Apply



Contains Non Pathogenic Bio-Safety Level 1 Organisms

HOW DOES BIOX WORK?

BIOX contains enzyme inhibitors of the enzyme uricase that hydrolyzes uric acid to urea and urease that breakdown urea into ammonia. Bacteria that convert ammonia to nitrate and ammonia gas are also included in BIOX. Other bacterial enzymes are also in BIOX that convert urea to a stable organic product that can be metabolized by bacteria via Citric Acid Cycle.



BIOX works in a very different way from acid treatments that you may be used to. Biological compounds need the proper environment and a little time to grow. You can't expect BIOX to be at its maximum effectiveness in the first few days after the initial application. If you smother your house with acid, you might do better....AT FIRST.

Within days the beneficial microbes colonize and ammonia levels tumble. After a few weeks when acid products wear off, you will continue to see ammonia levels stabilize from a BIOX treated house. A second BIOX treatment accelerates microbial proliferation and odor reduction. If you continue to use BIOX flock after flock a beneficial biological barrier will reduce ammonia and pathogens thereby increasing poultry health and production.

CREATE A HEALTHY ENVIRONMENT
HAPPY HENS + HIGH PRODUCTION
WITH
BIOX!



For more information on BIOX contact Roni Clark cnoflies2d8@gmail.com or Mike Fiery (717) 632-8921 or mikefiery@millerchemical.com