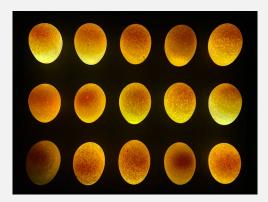
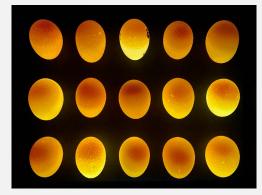




The Zinpro BlueBox is a unique eggshell quality evaluation tool developed by Zinpro with a specific measuring system to assess the structure of eggs. The powerful results from this program help address opportunities for production and nutritional improvement towards stronger ROI.



Before Zinpro' Performance Minerals'



30 Days After Using Zinpro Performance Minerals

Data has shown that the Zinpro **BlueBox Tool:**

- Delivers a unique service to the custumer
- Allows layers and breeders operations to check the color and translucency of the eggshell
- Indicates how Zinpro minerals have a positive effect on eggshell color and translucency
- Establishes a benchmark for your operation and sets goals to achieve better outcome and ROI
- Eliminates the need to break the egg
- · Avoids complicated methods of measuring egg quality

The Zinpro BlueBox's practical, standardized and effective new evaluation methodology shows opportunities for production improvements while helping address:

- Ultrastructural formation that depends on microminerals (Zn, Mn and Cu)
- Problematic membrane formation equals higher incidence of translucency
- Contamination
- Cracked eggs and micro-cracks
- Increased humidity loss
- Decreased hatchability

Together with Zinpro' Availa' **ZMC Supplementation, you** could see these benefits:

- Increased nucleation sites
- Improved ultrastructural organization of the eggshell (membranes up to palisade layer and cuticle)
- Increased egg quality internal and external
- Improved progeny quality
- Reduced micro-cracks
- Increased animal performance

Connect with a Zinpro representative to learn how you could start using the Zinpro BlueBox tool in your operation.