



***Suggested protocol to help fight and defend against Avian Influenza.***

This is not a guarantee that you will be protected from an avian influenza but we strongly feel this can give your birds a better fighting chance.

Keep strong bio security practices in place. Don't allow any visitors in your barn and use foot baths. We suggest a 3% HydroCor (OB50) solution for foot baths with a pH of 6.0; however, you may want to increase the concentration so that it doesn't dissipate as fast.

**Broiler breeders, broilers, layers, turkeys, and turkey breeders:**

Once a week we suggest to purge your birds. You can only do this after your lines are clean from biofilm as this will loosen up everything inside your lines.

For 2 days go to 400 PPM of HydroCor (OB50) with a pH of 5.5 to 5.0. Lower is better.

Next 2 days go down to 300 PPM HydroCor (OB50) with a pH of 5.5 to 5.0

Next 2 days go down to 200 PPM HydroCor (OB50) with a pH of 5.5 to 5.0

After this go down to maintenance at 100 PPM with your normal pH level which can be at around 6.0.

Whenever you go over 200 PPM, we always suggest to watch water consumption. If your birds back off of water too much then back down on HydroCor (OB50) too.

If you are not comfortable going to 400PPM you can help by at least going to:

200 PPM with a pH of 5.5 to 5.0 for 2 days

150 PPM with a pH of 5.5 to 5.0 for 2 days

Phone: (760) 216-7321

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Then down to 100 PPM with your normal pH level which can be at around 6.0.

We suggest using our acid called Grolyte which helps the bird hydrate better. You can use Grolyte alone to drop pH or you can use Grolyte in combination with sulphuric acid. We use Grolyte in water with high sodium levels and for heat stress.

If you can mist 0.5% HydroCor (OB50) with a pH of 6.0 in your barn it will help to disinfect the air in your barn.

We have used the above protocol for many other disease challenges with great success, including coccidiosis, pneumonia, and more.

Note: We are not making any claims, which we cannot back up scientifically, but when you experience these things working successfully it's hard not to share these findings.

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