



## **HYDRO-CHEM SYSTEMS, INC.**

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[www.hcsclean.com](http://www.hcsclean.com)

- Cleaning Consultants
- Automated Wash Systems
- Detergents
- Water Treatment
- Pressure Washers
- Sales & Service
- Cleaning Supplies

Bio-Security is a constant concern throughout the Ag Industry and can become very costly if not appropriately addressed. The Midwest has been struggling with Highly Pathogenic Avian Influenza (HPAI) for the past few years and it does not look like the situation will improve. An automated bio-security solution greatly reduces the risk of your farm suffering losses due to such viruses.

The primary method of preventing the spread of HPAI from one farm to another is removing or killing the virus on farm vehicles. HPAI can be effectively contained by implementing an effective plan into your existing process. This typically includes a bio-security Facility to efficiently wash a vehicle's surface; tires, undercarriage, front, sides and top. Once washed, the vehicle is sprayed with an EPA-registered disinfectant which typically needs a short time to dry on the vehicle to kill the virus. An automated truck wash can complete the wash and sanitary application in approximately 3 minutes. One major advantage is that the driver no longer needs to leave their vehicle, further reducing the risk of accidental transfer of the virus. Other methods of bio-security include rinsing the undercarriage and sides of a vehicle with water (no soap) and then quickly applying the disinfectant, or applying a disinfectant straight to vehicles without any washing or rinsing.

We recognize that the farmers throughout the Midwest are extremely nervous about the return flights of the migratory birds coming back from up north in the fall and spring. Hydro-Chem Systems strives to help these farmers protect their investments. We are proud to announce the addition of the EPA-registered sanitizer "Pure Guard" to our existing bio-security solutions, including large and small automated truck washes and detergents.

Read even more about HPAI and our solutions for it on our bio-security webpage at <http://hydrochemsystems.com/bio-security-wash-system/>. Our sales engineers would be happy to answer any questions you might have about the risks and about solutions that we offer. You can call us at 800-666-1992, email us at [sales@hcsclean.com](mailto:sales@hcsclean.com), or send a message through the contact forms on our website.

***"Providing CLEAN since 1971"***