

August 31, 2021

# **African Swine Fever**

In May of 2019, the American Feed Industry Association (AFIA) announced a revised fact sheet for feed holding times as a result of new research funded jointly by the Swine Health Information Center and Institute for Feed Education and Research (IFEEDER), the public charity of AFIA. At this time, this research provides the best understanding of African Swine Fever (ASF) virus survivability in feedstuffs, and is consistent with trusted experts in the animal feed industry, such as: Swine Health Information Center, National Pork Board, National Pork Producers Council, American Association of Swine Veterinarians, and AFIA.

United Animal Health is committed to biosecurity measures to prevent an outbreak of ASF virus in the United States. We are collaborating with industry organizations to monitor and develop mitigation steps to address the potential threat to the United States pork industry.

According to the National Pork Producers Council public statement, "There are several ways the ASF virus could make its way to the United States, including: international travelers with contaminated footwear/clothing or who are carrying infected meat products; importation of contaminated meat products; and importation of contaminated feed ingredients. In each of these cases, the contaminated article would need to either come into contact with or be fed to a susceptible pig."

# **United Animal Health Biosecurity**

United Animal Health shares your concern and understands the importance of aggressive biosecurity measures to ensure ASF does not enter the United States. Therefore, we wanted to provide an update on our biosecurity measures and, specifically, foreign sourced ingredients.

At United Animal Health, biosecurity is always our top priority. We have many biosecurity measures in place that make the risk of product contamination minuscule. We monitor and adjust our policies based on changing risk profiles and new science-based information. As of today, this letter reflects some background, what we know, and what we are doing.

The foreign sourced ingredients that United Animal Health purchases are packaged and sealed at the factories where they are made and remain in that packaging until used in our manufacturing.

Once the production/packaging is complete, the goods are packed in sealed containers for ocean transport. We have certificates of analysis, with production and expiration dates, by lot, on all such products, and can trace every product, by lot, back to its origin.

Using the date of manufacture, in accordance with pork industry recommendations, we are quarantining foreign sourced goods in outside warehouse(s) prior to using them in production.

As our industry defines better strategies, we will implement those science-based interventions immediately. We are in contact with our ingredient suppliers to make certain that they are aware of our concerns and have requested any updates in their QA/QC processes.

To summarize, the following outlines our biosecurity measures to prevent the entry of the ASF virus into the United States. We understand the devastating effect an outbreak would have on the U.S. pork industry and are taking the matter seriously.

# **Supplier and Product Quality**

All suppliers and products are approved and monitored to ensure regulatory compliance, feed safety and the highest quality.

## **Third-Party Quality Certifications**

Facilities are certified by third-party certification programs that are internationally recognized for their standards in feed safety.

#### **Concentrated Form**

All our foreign sourced vitamins and amino acids come to us in their concentrated form. The manufacture of vitamins and amino acids is a highly technical process with miniscule risk of ASF contamination. The blending process for our foreign sourced vitamins takes place in the United States, eliminating contamination risk.

#### Quarantine

We have placed a quarantine on all above-mentioned products shipped to us from foreign sources. This quarantine begins on the date of manufacture, as currently recommended by industry experts.

# **Full Traceability**

Starting with certificates of analysis, we can document the origin, by lot/batch, or every ingredient used.

## **Transportation**

United Animal Health complies with the U.S. Food and Drug Administration's (FDA) Sanitary Transportation rules that affect the sanitary condition of animal food. Activities may include cleaning, inspection, maintenance, loading and unloading, and operation of vehicles and transportation equipment.

## **Ongoing Monitoring**

United Animal Health is working with our trade organizations that are collaborating with National Pork Board, Swine Health Information Center and the National Pork Producers Council to develop comprehensive processes, procedures and steps based on sound science and practices.

We have also organized a response team that is monitoring the situation and ready to act on any concerns.

If you have any additional questions, you are welcome to email ASF@UnitedAnH.com.

Thank you.