

Kemin Announces New "Clean Up Program" for Feed and Water New initiative to help clean up contaminants for swine and poultry animals

DES MOINES, **Iowa** (January 15, 2018) – Contaminants in feed and water can quickly erode the performance and profitability of an otherwise healthy swine herd or poultry flock. A new lineup of solutions from Kemin Industries looks to put an end to the problem.

Kemin, the recognized authority in feed and water quality, announces a new Clean Up Program featuring products and solutions targeting specific profit robbing contaminants in fat, grain, finished feed and water for the swine and poultry industries. The Program includes products designed to maintain the quality of fat, grain, finished feed and water and offers solutions for every step of the process from milling to consumption.

"Today's production systems are changing in the swine and poultry industries," said Daryl Schraad, president of Kemin Animal Nutrition and Health. "As producers modify their management practices, mostly to reduce the use of antibiotics in feed, the needs of the animals have changed."

Feed and water can be carriers of fungi, bacteria and other organisms. Improving feed and water quality are major factors in helping to improve animal performance as swine and poultry producers rely less on antibiotics. When using antibiotics, feed and water quality problems can be disquised.

RENDOX[®], a synergistic blend of antioxidants, developed by Kemin specifically for fats and oils, serves to stabilize fat and keep it clean. The oxidation of fats and oils is an irreversible process which takes fatty acids and converts them to harmful by-products. These toxic by-products can lead to internal oxidative stress, negative gut health implications and immunity challenges for the animal.

Myco CURB® and Grain SHIELD®, when applied to grain can reduce competition from mold, which may help control the formation of harmful mycotoxins. In the U.S., the single largest ingredient in monogastric diets is corn. Preservation of grain quality as it passes through the supply chain means better performance for swine and poultry producers.

KEM SAN® liquid antimicrobial is proven to inhibit and kill a broad spectrum of pathogenic bacteria in drinking water. Water, the most essential component of an animal's diet, can easily be contaminated by pathogens, which can compromise animal health and performance.

"The Clean Up Program from Kemin is the most complete platform of products and solutions designed to combat contaminants in feed and water, helping producers maintain performance in their operation," said Schraad.

The products and solutions included in the Clean Up Program are manufactured in Des Moines, Iowa. The facility is certified to the Food Safety System Certification (FSSC) 22000, which is recognized by the Global Food Safety Initiative (GFSI) as a rigorous food safety management system. The certification covers the manufacturing of food and feed ingredients used in further processing and is designed to deliver greater confidence in food, fewer health risks, lower auditing costs, improved protection for brands and improved supply chain management.



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About Kemin Industries

Kemin (www.kemin.com) has been dedicated to using applied science to improve the quality of life for over half a century. As a global company touching 3.8 billion people every day with its products, Kemin is committed to improving the quality, safety and efficacy of food, feed and health-related products to feed a growing population and be a resource for others in need.

Committed to feed and food safety, Kemin maintains top-of-the-line manufacturing facilities where over 500 specialty ingredients are made for humans and animals in the global feed and food industries, as well as the health, nutrition and beauty markets. The company provides product solutions and options to customers in more than 120 countries.

A privately held, family-owned and operated company, Kemin has more than 2,500 global employees and operates in 90 countries including manufacturing facilities in Belgium, Brazil, China, India, Italy, Russia, Singapore, South Africa and the United States.

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