

DSM together with Novozymes launches HiPhorius™ for sustainable protein production

31 January 2022 | News

Christie Chavis, Vice President Performance Solutions + BIOMIN® at DSM Animal Nutrition and Health, added: “At DSM, we are proud of our Alliance with Novozymes in the feed enzyme space. We are convinced that HiPhorius™ will bring significant benefits to our customers whether they are looking to optimize diets or get more efficiency from their current diets. Depending on farm management, objectives and choice of enzymes, our customers typically see feed cost reduction of 1-4% in broilers, for example. That improvement contributes to farmers’ profitability and improves the sustainability of livestock farming while demonstrating how we fulfill the DSM food system commitments’ aim of double-digit reduction of livestock emissions by 2030”.



HiPhorius™ is a complete phytase solution designed to help poultry producers achieve sustainable and profitable protein production. Its commercial release will improve the market standard for phytase technology and enable access to high potency phytase, giving producers more flexibility in diet optimization.

Christie Chavis, Vice President Performance Solutions + BIOMIN® at DSM Animal Nutrition and Health, added: “At DSM, we are proud of our Alliance with Novozymes in the feed enzyme space. We are convinced that HiPhorius™ will bring significant benefits to our customers whether they are looking to optimize diets or get more efficiency from their current diets. Depending on farm management, objectives and choice of enzymes, our customers typically see feed cost reduction of 1-4% in broilers, for example. That improvement contributes to farmers’ profitability and improves the sustainability of livestock farming while demonstrating how we fulfill the DSM food system commitments’ aim of double-digit reduction of livestock emissions by 2030”.

In alignment with DSM's We Make it Possible strategic initiative, which supports a robust and achievable transformation worldwide in sustainable animal protein production, HiPhorius™ improves the lifetime performance of animals, reducing emissions from livestock and making efficient use of natural resources.

HiPhorius™ is in line with the unveiling of three business lines at DSM Animal Nutrition and Health that will deliver unparalleled solutions to make animal farming more sustainable and brings a bright new face to DSM Animal Nutrition and Health following the successful acquisition of BIOMIN® in 2020.