



Swine

active ingredient

6-phytase from *E.coli*

enzyme activity

5000 PPU/g in Finase[®] EC (powder and liquid)

mode of action

Finase[®] EC liberates phytate-bound phosphate (P) from raw materials of plant origin. The 6-phytase is highly active under intestinal conditions, which is important for good efficiency given the low retention time in pigs

Thus Finase[®] EC effectively:

- improves availability of P and other phytate-bound nutrients for swine
- reduces environmental impact from phosphate excreted by swine

benefits in swine

The effect of Finase[®] EC on P-digestibility was demonstrated in piglet and sow trials at the University of Kaposvár in Hungary. Results show the dose response in improved P-digestibility due to the breakdown of dietary phytate by Finase[®] EC



dose rate

In general it can be assumed that 1.2g available P can be replaced by 500 PPU/kg feed

swine 500 PPU/kg feed
This is equivalent to 100 g/t feed of Finase[®] P or L

For more specific information on products or technical recommendations please contact AB Vista.