

Product specification

OptiPhos[®] Plus 10000 G - Premixture



OptiPhos[®] Plus 10000 G is a granulated formulation of phytase for use in animal feed.

Product characteristics

Name	OptiPhos [®] Plus 10000 G
Composition	Premixture of OptiPhos [®] Plus with carrier wheat flour
Description	Phytase enzyme for monogastric animals
Enzyme activity	6-phytase, EC 3.1.3.26
Minimum activity	10000 FTU/g
Target Species	Poultry and pigs

Composition	Value	Unit
6-phytase	< 10	%
Wheat flour	> 60	%
Starch	< 10	%

Physical properties	Result
Density	0.45-0.60 g/ml
Colour and appearance	Light beige to brown granules
Dusting	Dust free
Flowing	Free-flowing low-caking tendency
Heat stability	Heat-stable when pelleting temperature < 85°C

Handling

Storage conditions	Cool and dry
Shelf life	24 months (after production date) *
Packaging	20 or 25 kg PE lined paper bag, big bags on demand

Dosage:

Category	Recommended dose
Piglets, lactating sows, all poultry except laying hens	500 FTU/kg
Fattening pigs, gestating sows and laying hens	250 FTU/kg

* please check local registration

