

Product specification

Hostazym® X 30 000 EPU



Hostazym® X 30 000 EPU is an enzyme in granular form for use in animal feed.

Product characteristics

Name	Hostazym® X microGranulate 30 000 EPU
Description	NSP enzyme complex for use in corn and wheat based diets
Origin	<i>Trichoderma citrinoviride</i> Bissett (IMI SD 135), Non-GMO
Main enzyme activity	Endo-1,4-β Xylanase, EC 3.2.1.8
Side enzyme activities	Cellulase, 1,3 - β-glucanase, α - amylase, protease
Minimum activity	30 000 EPU/g
Target species	Poultry and pigs
EU Reg Nr	4a1617

Composition	Value	Unit
Enzyme	< 5	%
Rice hulls	< 75	%
Calcium carbonate	< 20	%
Starch	< 10	%

Physical properties	Result
Density	0.40-0.50 g/ml
Particle size (µm)	≥90% between 100 and 1000 (max 5% >1000 and max 5% <100)
Colour and appearance	Beige to brownish granules
Dusting	Dust free
Flowing	Free-flowing and low-caking tendency
Heat stability	Heat stable at normal pelleting <85°C

Handling

Storage conditions	Cool and dry
Shelf life	24 months (after production date)*
Packaging	20 kg PE lined paper bag

Remarks

Status	Non-GMO
--------	---------

Dosage:

Category	EU minimum registered dosage	Recommended dose
Chickens for fattening	1500 EPU/kg	1500 EPU/kg
Laying hens		
Minor poultry species for laying		
Weaned piglets and fattening pigs	1050 EPU/kg	1050 EPU/kg
Turkeys for fattening		
Minor poultry species for fattening		

* please check local registration

