



Product Name	THEPAX 100
Description	<p>A beige to brown, free-flowing powder with a characteristic odour and yeasty taste.</p> <p>Thepax 100 is produced from selected yeast cells of the Ellipsoideus strain of Saccharomyces Cerevisiae , which are inactivated and stabilized .</p> <p>Material is produced in Italy by fermentation.</p> <p>For use as FEED MATERIAL</p>
Total Yeast Cell count	1 x 10 ¹² cells per gram.
Total Viable Yeast Cell count	< 1 x 10 ³ cells per gram
Bioactivity	Not less than 2.5 *
	<p>*Bioactivity represents the comparison between the optical density of substrate plus Lactobacilli plus Thepax 100 , and a control without Thepax100, under the same conditions following 5 hours incubation at 37° C.</p>
Assay Method	Turbidimetric determination at 600nm of Lactobacilli growth in Synthetic substrate. Initial ph 7.0
Typical Analysis for Formulation /Labelling	
	Crude Protein 38-46 %
	Crude Fibre < 2.2%
	Lipids < 2.9%
	Moisture < 8%
Undesirable Substances	Complies with Feedingstuffs 2005 regulations on undesirable substances
Assured Status	FEMAS assured
Packaging	Multi-ply paper sacks of (net) 25.00 kg.
Shelf Life	24 months when stored in suitable conditions in un-opened sacks.
Responsible Persons	
	Marketed in the UK by :-
	Norfeed UK LTD
	Registration no. GB 249 I 0020

