

## Product Profile

<b>Name:</b>	<b>Equus Advance – Equine Direct Fed Microbial</b>
<b>Description:</b>	A Probiotic for use in Equine nutrition. Provides a source of viable probiotic organisms and biologically active prebiotic enhancers to promote intestinal health and function.
<b>Function:</b>	Contains a strain of Lactobacillus acidophilus with known properties of persistency through the stomach and excellent adhering properties to the intestinal cell wall. High numbers of this beneficial organism inhibit the colonization of the gut by pathogenic organisms thereby maintaining good intestinal health. Prebiotic compounds such as mannan and fructan oligosaccharides provide nutritional support to our Lactobacillus and other beneficial gut bacteria such as Biofidobacteria. Our registered strain of Saccharomyces yeast is included for its beneficial effect on feed conversion and dealing with mycotoxins in fed. Immunoglucans stimulate the immune system to increase antibody level and macrophage activity.
<b>Application:</b>	For routine feeding include one dose of 10g (1 scoop or approx. 2 tablespoons) per animal per day mixed in with grain or other feed. For pregnant, nursing, senior, stressed, sick and recovering animals feed two doses of 10g per animal per day, preferably in two separate feedings.
<b>Ingredients:</b>	Saccharomyces cerevisiae, Lactobacillus acidophilus fermentation products; yeast extract, inulin, beta-glucan, vermiculite, dextrose, flavoring, calcium silicate.
<b>Storage:</b>	This product contains live microorganisms. It is recommended that this product is stored in a refrigerator prior to use. Otherwise store in a cool dry place in original packaging.
<b>Shelf Life:</b>	Use within one year from date of purchase
<b>Packaging:</b>	Available in units of:                    300g jar containing 30 x 10g doses
<b>Typical Analysis:</b>	
<b>Microbial:</b>	Saccharomyces cerevisiae @ $2 \times 10^9$ cfu/g Lactobacillus acidophilus @ $1 \times 10^8$ cfu/g
<b>Nutritional:</b> (% D.M.)	Moisture                                    3.0
<b>Physical Characteristics:</b>	
<b>Color:</b>	Brown and Grey Particles
<b>Odor:</b>	Mild Yeast
<b>Texture:</b>	Granular Powder
<b>Bulk Densities:</b>	0.20 – 0.23 g/cc
<b>Manufactured By:</b>	Micron Bio-Systems Inc, 2329 Old Buena Vista Road, Buena Vista, VA 24416 ISO 9001:2008 Registered Company No. FM 514328 AFIA Safe Food/Safe Feed Certified Facility No. 50065-001
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