

unlock their food



SYNACORE[®] Digestive Support

More than *just* a probiotic.

4* researched
PROBIOTICS

2 beneficial
PREBIOTICS

13 highly active
ENZYMES

3 essential
VITAMINS

Buy 5 Boxes Get 1 FREE!

Mix and match between dog and cat formulas. Free goods must be of equal or lesser value. At least five boxes must be purchased in one transaction to qualify for the free goods offer. This promotion is available only April 1 thru June 30, 2015. *Canine Synacore[®] contains 4 probiotics, while Feline Synacore[®] contains 2 probiotics.

Haven't tried SYNACORE?

Ask your distributor rep for product and promotion details. Satisfaction Guaranteed!

For more information call Van Beek Natural Science toll-free at 800.346.5311 or visit www.VanBeekPets.com

VAN BEEK[®]
NATURAL SCIENCE

Recommend Synacore:

- **For Everyday Health**
- **For Dogs or Cats Prone to Digestive Upsets**
- **When Giving DiaGel® or Antibiotics**
- **To Provide a Good Source of Enzymes and Vitamins**

Supplementing with Synacore promotes a strong immune system to help keep dogs and cats healthy and happy. Your clients will also see their pets shine with a glossy coat and healthy skin, and appreciate the benefits associated with support for healthy digestion.

Learn more at www.VanBeekPets.com

Product Specs / Sizes:

- Suggested daily usage is individually packaged in a sealed, easy-tear stick pack
- Product is packaged as 30 stick packs per carton per species
- Stick packs and cartons are color coordinated
- 2 year product shelf life

Dog - 30 Stick Packs (2.5g)SKU# 595994
 Cat - 30 Stick Packs (1.5g)SKU# 596994

Maintenance Formula for Dogs per Stick Pack (2.5g)

Moisture, max 5.0%
 Vitamin A, min 1000 IU
 Vitamin D³, min 200 IU
 Vitamin E, min 20 IU
 Fructooligosaccharide* 650 mg
 Inulin* 700 mg

Total Bacteria, min* 5 Billion CFU (Colony Forming Units)
Lactobacillus casei Rosell-11
Lactobacillus helveticus Rosell-52
Bifidobacterium longum Rosell-175
 Total Live Yeast, min* 1 Billion CFU (Colony Forming Units)
Saccharomyces boulardii I-1079

Lipase (*Aspergillus niger* / *Candida rugosa*)¹ (Hydrolizes Triglycerides) 700 LU¹
 Cellulase (*Trichoderma longibrachiatum*)² (Breaks down Cellulose) 300 CU²
 Protease (*Aspergillus oryzae*)³ (Hydrolizes Proteins) 1500 HUT³
 alpha-Amylase (*Aspergillus oryzae*)⁴ (Hydrolizes Starch) 3000 SKG⁴
 Xylanase (*Trichoderma longibrachiatum*)⁵
(Hydrolizes Xylans, a component of Hemicellulose) 300 XU⁵
 Hemicellulase (*Aspergillus niger*)⁶ (Breaks down Hemicellulose) 130 HCU⁶
 alpha-Galactosidase (*Aspergillus niger*)⁷
(Hydrolizes Oligosaccharides) 45 GAL⁷
 Phytase (*Aspergillus niger*)⁸ (Hydrolizes Phytate) 1 FTU⁸
 Pectinase (*Aspergillus niger*)⁹ (Breaks down Pectin) 4.5 ENDO-PG/g⁹
 beta-Glucanase (*Trichoderma longibrachiatum*)¹⁰
(Hydrolizes beta-glucans, a type of non-starch polysaccharide) 9 BGU¹⁰
 Glucoamylase (*Aspergillus niger*)¹¹
(Hydrolizes starch with production of glucose) 7.5 AGU¹¹
 Bromelain (Pineapple)¹² (Hydrolizes Proteins) 24 PU¹²
 Invertase (*Saccharomyces cerevisiae*)¹³
(Hydrolizes Sucrose to Glucose and Fructose) 80 SU¹³

Calorie Content (calculated)

4032 kcal ME/kg or 10.08 kcal ME/Stick Pack

Ingredients: Inulin, Fructooligosaccharide, Dried Fermentation Extracts of (*Bifidobacterium longum*, *Saccharomyces boulardii*, *Lactobacillus helveticus*, *Aspergillus niger*, and *Lactobacillus casei*), Natural Flavor, Dried Buttermilk, Dehydrated Cranberry, Sodium Silico Aluminate, Dried Fermentation Extracts of (*Trichoderma longibrachiatum*, *Aspergillus oryzae*, *Candida rugosa*, and *Saccharomyces cerevisiae*), Vitamin E Supplement, Bromelain, Vitamin A Acetate, Cholecalciferol (Source of Vitamin D3), Vegetable Oil, Maltodextrin, Ascorbic Acid.

Maintenance Formula for Cats per Stick Pack (1.5g)

Moisture, max 5.0%
 Vitamin A, min 500 IU
 Vitamin D₃, min 100 IU
 Vitamin E, min 10 IU
 Fructooligosaccharide* 420 mg
 Inulin* 450 mg

Total Bacteria, min* 1 Billion CFU (Colony Forming Units)
Lactobacillus helveticus Rosell-52
Bifidobacterium longum Rosell-175

Lipase (*Aspergillus niger* / *Candida rugosa*)¹ (Hydrolizes Triglycerides) 1200 LU¹
 Cellulase (*Trichoderma longibrachiatum*)² (Breaks down Cellulose) 300 CU²
 Protease (*Aspergillus oryzae*)³ (Hydrolizes Proteins) 3000 HUT³
 alpha-Amylase (*Aspergillus oryzae*)⁴ (Hydrolizes Starch) 3000 SKG⁴
 Xylanase (*Trichoderma longibrachiatum*)⁵
(Hydrolizes Xylans, a component of Hemicellulose) 300 XU⁵
 Hemicellulase (*Aspergillus niger*)⁶ (Breaks down Hemicellulose) 130 HCU⁶
 alpha-Galactosidase (*Aspergillus niger*)⁷
(Hydrolizes Oligosaccharides) 45 GAL⁷
 Phytase (*Aspergillus niger*)⁸ (Hydrolizes Phytate) 1 FTU⁸
 Pectinase (*Aspergillus niger*)⁹ (Breaks down Pectin) 4.5 ENDO-PG/g⁹
 beta-Glucanase (*Trichoderma longibrachiatum*)¹⁰
(Hydrolizes beta-glucans, a type of non-starch polysaccharide) 9 BGU¹⁰
 Glucoamylase (*Aspergillus niger*)¹¹
(Hydrolizes starch with production of glucose) 7.5 AGU¹¹
 Bromelain (Pineapple)¹² (Hydrolizes Proteins) 24 PU¹²
 Invertase (*Saccharomyces cerevisiae*)¹³
(Hydrolizes Sucrose to Glucose and Fructose) 80 SU¹³

Calorie Content (calculated)

3464 kcal ME/kg or 5.19 kcal ME/Stick Pack

Ingredients: Inulin, Fructooligosaccharide, Dried Buttermilk, Dehydrated Cranberry, Dried Fermentation Extract of *Bifidobacterium longum* and *Aspergillus niger*, Natural Flavor, Sodium Silico Aluminate, Dried Fermentation Extract of (*Aspergillus oryzae*, *Trichoderma longibrachiatum*, *Lactobacillus helveticus*, *Candida rugosa*, and *Saccharomyces cerevisiae*), Vitamin E Supplement, Bromelain, Vitamin A Acetate, Cholecalciferol (Source of Vitamin D3), Maltodextrin, Silicon Dioxide, Ascorbic Acid.

(All enzymes derived from non-animal sources)

¹ 1 LU will liberate 1 μmole of fatty acid/min ² 1 CU will produce 1 relative fluidity change /5min in a defined carboxymethyl cellulose substrate ³ 1 HUT will liberate 1 μmole of tyrosine/min ⁴ 1 SKG will dextrinize 1 gram of starch/hr ⁵ 1 XU will liberate 1 μmole of xylose/min ⁶ 1 HCU will produce 1 relative fluidity change /5min in a locust bean gum substrate ⁷ 1 GAL will liberate 1 μmole of substrate/min ⁸ 1 FTU will liberate 1 μmole of PO⁻²/min ⁹ 1 ENDO-PG will produce 0.1 relative fluidity change/sec in a defined polygalacturonate substrate ¹⁰ 1 BGU will produce 1 μmole of glucose/min ¹¹ 1 AGU will liberate 1 μmole of p-nitrophenol/min ¹² 1 PU will liberate 1 μgram of tyrosine/hr ¹³ 80 SU will convert 16 mg sucrose to glucose and fructose/min

Using a Different Probiotic? Compare it with SYNACORE. Box-to-Box.

	Synacore® Van Beek Natural Science	FortiFlora® Purina	Prostora™ IAMS	-Your current probiotic-
Complete Probiotic Strains Indicated The strain name guarantees the quality of a consistent strain. <u>Lactobacillus helveticus Rosell-52</u> Genus Species Strain	Dog: <i>Lactobacillus casei</i> Rosell-11 <i>Lactobacillus helveticus</i> Rosell-52 <i>Bifidobacterium longum</i> Rosell-175 <i>Saccharomyces boulardii</i> I-1079 Cat: <i>Lactobacillus helveticus</i> Rosell-52 <i>Bifidobacterium longum</i> Rosell-175	Dog & Cat: <i>Enterococcus faecium</i> SF68	Dog Only: <i>Bifidobacterium animalis</i> AHC7	
CFU's/unit	Dog - 6 billion/stick pack Cat - 1 billion/ stick pack	100 million/packet	100 million/tablet	
Prebiotics	FOS Inulin	None	None	
Enzymes	Cellulase , Xylanase, Hemicellulase, Phytase, Pectinase, Beta-Glucanase, alpha - Amylase , alpha - Galactosidase , Glucoamylase, Invertase , Lipase, Protease, Bromelain	None	None	
Vitamins	Vitamin A Vitamin D Vitamin E	Vitamin A Vitamin E Vitamin C	None	
Individual Purchase	Yes	Must buy by the case	Yes	