



H4B Canine Heritage Blend 4

PRODUCT INFORMATION

Co-fermented blend of species-specific probiotics: *Lactocaseibacillus casei*, *Limosilactobacillus fermentum*, *Levilactobacillus brevis*, and *Enterococcus faecium*. The product to be used as a zotechnical feed additive (as an including ingredient in combination with prebiotics) to support intestinal microbiome health, enhance the immune system, strengthen the intestinal barrier, increase production of SCFA, and defend against pathogenic bacteria.

Physical Appearance

Freeze dried powder, white to beige in color.

Processing Methods

Processing methods include inclusion into pet treats, pet supplements and pet foods.

Processing Method

Cold Extrusion
Hot Extrusion

Parameters

-2.0°C to 5.0°C (28.4°F to 41.0°F)
30s @ 75°C (167°F) & 85°C (185°F)

Shelf Stability

Freeze dried powder is shelf stable for 24 months*. Shelf stability when incorporated into pet food/treats is 12 months from date of manufacture when stored at ambient temperature.

* when stored at refrigerated temperatures

Suggested Daily Serving

Range of daily serving of top dress probiotic supplement for companion animals is between 100MM to 10B CFU/serving.



Animal Weight	Daily Serving Amount
< 22 LBS (<10 kg)	1/4 TSP
22-44 LBS (10-20 kg)	1/2 TSP
45-89 LBS (21-40 kg)	1 TSP
90 LBS+ (41 kg+)	1 1/2 TSP

1 serving = 1/4 TSP



Animal Weight	Daily Serving Amount
1-5 LBS (0.45-2.27 kg)	1/8 TSP
6-11 LBS (2.28 -5.30 kg)	1/4 TSP
12 LBS+ (5.40 kg+)	1/2 TSP

1 serving = 1/4 TSP

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