

PIODEOS® ...the world leader in probiotics

All Product Guide 2019





Why use Probios® brand?

Probios is the world's most widely used, researched, and recognized brand of direct-fed microbials (DFMs).

Science-Based Research:

More than 95 individual studies have been performed at universities and under practical field conditions. These trials, involving 30,000 animals, have shown positive results for Probios microbial products in dairy, beef, swine, and sheep. Additional studies have shown positive results for Probios in horses and in starter, grower, and finisher pigs, chickens, and turkeys.

Backed by Quality:

Probios is safe and effective when fed to animals. Probios contains guaranteed levels of Enterococcus faecium, Lactobacillus acidophilus, Lactobacillus casei, and Lactobacillus plantarum.

Stability and Viability:

Probios contains bacteria of proven efficacy in numbers capable of remaining viable during manufacturing and storage. Additionally, every guaranteed bacterium (expressed in CFUs or Colony Forming Units) will be available to the animal upon use.

Manufactured in the U.S.A.

Vets Plus, Inc. is the exclusive manufacturer of Probios microbial products in the U.S. These products are manufactured in an SQF Level 3 Edition 7.2 certified facility.

For questions about Probios, call 715.231.1234.



Probios® and Probiocin® are registered trademarks of Chr. Hansen, Inc. Manufactured and marketed by Vets Plus, Inc.®, under license from Chr. Hansen. Intelliflora® is a registered trademark of Vets Plus, Inc.®

When to use Probios:

When animals are under stress, they may experience digestive upsets and reduced appetite. DFMs may help maintain normal appetite and digestion when given to animals during the following situations:

- Change in Environment
- Birthing (Freshening)
- Traveling
- Kenneling
- Vet Visits
- Hospitalization
- Intensive Training
- Change in Feed or Diet

Probios may be used daily for animals such as:

- Horses
- Dogs
- Cats
- Other Exotic Pets
- Dairy/Beef Cattle
- Calves
- Swine
- Goats
- Sheep
- Chickens



The ABCs of DFMs

(Direct-fed microbials)

What are DFMs?

Direct-fed microbials are also known as probiotics. The word "probiotic" literally means "for life" and is the opposite of the word antibiotic. Probiotics are good bacteria that can help boost the levels of beneficial bacteria in the gut, whereas antibiotics attack and kill infections and unwanted bacteria. For animals, probiotics are more commonly referred to as direct-fed microbials, or DFMs.

DFMs support overall health:

DFMs help maintain intestinal balance, overall health and performance by:

Helping maintain natural immunities Helping maintain pH in the gut Helping maintain nutrient absorption Helping maintain gut microflora balance

Billions of bacteria:

Every animal with a digestive system, including humans, has bacteria in their digestive system. Without bacteria an animal could not digest food. Animals have an extremely complex collection of about 100 trillion micro-organisms in their entire digestive tract. The intestine of animals contains billions of bacteria, some of which are beneficial (good bacteria) and some of which are pathogenic (bad bacteria).

The importance of good bacterial balance:

Under certain conditions, such as stress, the natural balance of beneficial bacteria in the digestive system is disrupted. The number of pathogens increases while the number of beneficial organisms decreases, causing digestive upsets including diarrhea, constipation, and discomfort. In animals, DFMs may help restore the normal microbial balance in the gut and overall health of the animal.

Use of DFMs at birth:

Newborn animals do not have bacteria in their intestine. The intestine rapidly becomes colonized by natural means from the mother and the environment. Studies have shown providing DFMs to an animal at birth plays an important role in the growth and health of animals.



Probios® Soft Chews



Available Sizes:

CHR-980: 120 g jar, 6 per case CHR-985: 240 g jar, 6 per case

Suggested Use:

Probios Soft Chews feature a highly palatable chicken liver flavor that makes administering them to your dog a breeze. Each soft chew provides two strains of live (viable) bacteria that help support proper digestion. These provide the ideal supplement for your pet's stomach caused by situations like travel or visits to the vet.

Feeding Recommendations:

120 g jar: 2 chews per 10 lbs of body weight 240 g jar: 1-3 chews per 50 lbs of body weight

Probios® Digestive Tablets







Available Sizes:

CHR-910: 45 ct jar, 6 per case CHR-911: 180 ct jar, 6 per case

Suggested Use:

Probios Digestive Dog Tablets are a chewable, probiotic supplement that contain a source of live, naturally occurring micro-organisms to help support proper digestion during diet changes, kenneling and travel.

Feeding Recommendations:

Puppies: 1 tablet per day

Dogs: 1 tablet per 20 lbs body weight per day



Probios® Chewables for Dogs Digestion Support



Available Sizes:

CHR-950/6: 1 lb pouch, 6 per case

Suggested Use:

Probios Digestion Support Treats for Dogs are suggested for daily use to maintain a healthy digestive system. Also suggested for use during traveling, kenneling, or training to help support proper digestion.

Feeding Recommendations:

Give 3-6 treats daily. Repeat as needed.

Probios® Chewables for Dogs

Joint Support

Propios





Available Sizes:

CHR-951/6: 1 lb pouch, 6 per case

Suggested Use:

Probios Joint Support Treats are suggested to deliver probiotic benefits and help support healthy joint function. For use in all breeds of dogs.

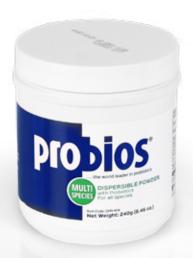
Feeding Recommendations:

Give 3-6 treats daily. Repeat as needed.





Probios® Dispersible Powder



Available Sizes:

CHR-404: 240 g jar, 12 per case CHR-403: 5 lb jar, 6 per case CHR-402: 25 lb pail, 1 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 10 million colony forming units of four different strains of lactic acid bacteria that work to naturally facilitate digestion.

Feeding Recommendations:

Dogs: (under 1 lb): 1/4 tsp / pet / day Dogs: (1 to 10 lbs): 1/2 tsp / pet / day Dogs: (>10 lbs): 1 tsp / pet / day

Probios® Pro-Pill Pods™







Available Sizes:

CHR-991: (3.7 oz) 30 ct jar, 12 per case (Chicken) CHR-992: (7.4 oz) 30 ct jar, 12 per case (Chicken)

CHR-996: (3.7 oz) 30 ct jar, 12 per case (Peanut Butter) CHR-997: (7.4 oz) 30 ct jar, 12 per case (Peanut Butter)

Suggested Use:

Highly palatable Pro-Pill Pods take the hassle out of medicating your dogs by concealing medicinal odors and taste. Ideal size that fits most tablets and capsules. May be cut in half for smaller pills.

Directions for Use:

Hold the pod with thumb and forefinger. Insert pill. Squeeze ends shut. Pro-Pill Pod is now ready to offer to your pet. Provide fresh water at all times



Probios® Intelliflora® for Dogs



Available Sizes:

CHR-800: 1 g packets (30 ct), 6 per case, 24 per master case

Suggested Use:

Probios Intelliflora is designed to be used as a daily supplement to help support normal digestion.

Feeding Recommendations:

Sprinkle one packet daily on top of your pet's food.



Probiocin® Pet Gel







Available Sizes:

CHR-900: 15 cc tube, 72 per case

Suggested Use:

Probiocin is a probiotic supplement that helps maintain a healthy digestive system by supporting the proper bacterial balance in the lower intestine.

Feeding Recommendations:

Newborns: 1 g at birth



Probios® Dental Sticks



Available Sizes:

CHR-970: 8.11 oz pouch, 12 per case

Suggested Use:

Helps reduce plaque and tartar as your dog chews. Prebiotics and probiotics help support proper digestion.

Feeding Recommendations:

Small Dogs (5-25 lbs): 1/2 chew, twice daily Medium and Large Dogs (20-60+ lbs): 1 chew, twice daily



Probios® Dog Product Chart

Product Name	Main Features	Delivery Type	Bacteria Amount CFU = Colony Forming Units
Probios Digestive Tablets	Daily probiotic to help maintain digestive health	3 g Tablet	10 million CFU
Probios Soft Chews Small Dogs	health	1 g Soft Chew	5 million CFU
Probios Soft Chews Med. & Lrg.	Daily probiotic to help maintain digestive health	4 g Soft Chew	20 million CFU
Probios Chewables Digestion Support	Probiotic to be used as needed to support digestive health	2.5 g Chewable	5 million CFU
Probios Chewables Joint Support	Probiotic to be used as needed to support digestive and joint health	2.5 g Chewable	5 million CFU
Probios Dispersible Powder	Probiotic to be used as needed to support digestive health	1 g Powder	10 million CFU
Probios Pro-Pill Pods	Multi-functional probiotic designed to support administration of medicine or other supplements	3.7 g or 7 g Pill Pod (Chicken or Peanut Butter Flavored)	3.7 g: 100 million CFU 7 g: 200 million CFU
Probiocin Pet Gel	Probiotic for newborns and puppies to support digestive health	1 g Gel	10 million CFU
Probios Intelliflora	Powerful daily probiotic designed to help maintain digestive health and system immunity	1 g Powder	200 million CFU
Probios Dental Sticks	Multi-functional probiotic, made with real yogurt, designed to support healthy teeth and gums	1 Dental Stick	80 million CFU







Probios® Dispersible Powder



Available Sizes:

CHR-404: 240 g jar, 12 per case CHR-403: 5 lb jar, 6 per case CHR-402: 25 lb pail, 1 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 10 million colony forming units of four different strains of lactic acid bacteria that work to naturally facilitate digestion.

Feeding Recommendations:

Cats: (under 1 lb): 1/4 tsp / pet / day Cats: (1 to 10 lbs): 1/2 tsp / pet / day Cats: (>10 lbs): 1 tsp / pet / day

Probiocin® Pet Gel



Available Sizes:

CHR-900: 15 cc tube, 72 per case

Suggested Use:

Probiocin is a probiotic supplement that helps maintain a healthy digestive system by supporting the proper bacterial balance in the lower intestine.

Feeding Recommendations:

Newborns: 1 g at birth





Probios[®] Intelliflora[®] for Cats



Available Sizes:

CHR-805: 1 g packets (30 ct), 6 per case, 24 per master case

Suggested Use:

Probios Intelliflora is designed to be used as a daily supplement to help support normal digestion.

Feeding Recommendations:

Sprinkle one packet daily on top of your pet's food.

Probios® Cat Product Chart

Product Name	Main Features	Delivery Type	Bacteria Amount CFU = Colony Forming Units
Probios Dispersible Powder	Probiotic to be used as needed to support digestive health	1 g Powder	10 million CFU
Probiocin Pet Gel	Probiotic for newborns and kittens to support digestive health	1 g Gel	10 million CFU
Probios Intelliflora	Powerful daily probiotic designed to help maintain digestive health and system immunity	1 g Powder	200 million CFU





Probios® Chewables for Horses Joint Support



Available Sizes:

CHR-752/6: 1 lb pouch, 6 per case

Suggested Use:

Probios Chewables for Horses Joint Support are recommended to support healthy joints, joint flexibility and mobility in addition to supplying probiotic benefits.

Feeding Recommendations:

3 to 6 treats daily.

Probios® Chewables for Horses *Digestion Support*



Available Sizes:

CHR-750/6 - 1 lb pouch, 6 per case

Suggested Use:

Probios Equine Digestion Support treats are recommended to support healthy digestion. The beneficial bacteria helps maintain appetite and gut function during situations like travel or showing.

Feeding Recommendations:

Provide 1-2 treats daily. Repeat as needed.



Probios® Soft Chews for Horses Digestion Support



Available Sizes:

CHR-795 - 1.32 lbs pouch, 6 per case

Suggested Use:

Probios Equine Digestion Support soft chews are recommended to support healthy digestion. The beneficial bacteria helps maintain appetite and gut function during situations like travel or showing.

Feeding Recommendations:

Provide 1-2 treats daily. Repeat as needed.

Probios® Equine One Oral Gel





Available Sizes:

CHR-700: 30 cc tube, 72 per case

Suggested Use:

Probios Equine One Oral Gel helps support microbial balance in your horse's gastrointestinal tract. This probiotic formula utilizes four different strains of lactic acid bacteria and includes more than 10 million colony forming units per gram.

Feeding Recommendations:

Newborns: 10 g at birth and day 4

Adults: 15 g / head / day





Probios® Dispersible Powder



Available Sizes:

CHR-404: 240 g jar, 12 per case CHR-403: 5 lb jar, 6 per case CHR-402: 25 lb pail, 1 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 10 million colony forming units of four different strains of lactic acid bacteria that work to naturally facilitate digestion.

Feeding Recommendations:

Equine-Foals: 5 g / head / day

Adults: 10 g-15 g / head / day

Probios® Horse Product Chart

Product Name	Main Features	Delivery Type	Bacteria Amount CFU = Colony Forming Units
Probios Chewables Digestion Support	Probiotic to be used as needed to support digestive health	6 g Chewable	150 million CFU
Probios Chewables Joint Support	Probiotic to be used as needed to support digestive and joint health	6 g Chewable	150 million CFU
Probios Soft Chews for Horses	Daily probiotic to help maintain digestive health	10 g Soft Chew	150 million CFU
Probios Dispersible Powder	Probiotic to be used as needed to support digestive health	1 g Powder	10 million CFU
Probios Equine One Oral Gel	Helps maintain appetite and balances intestinal microflora	1 g Gel	10 million CFU





Probios® Bovine One Oral Gel



Available Sizes:

CHR-100: 300 cc tube, 24 per case CHR-101: 60 cc tube, 72 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 10 million colony forming units per gram of four different strains of lactic acid bacteria that work to naturally facilitate digestion.

Feeding Recommendations:

Newborns: 5 g at birth
Calves: <400 lbs, 10 g
>400 lbs, 15 g

Cows: 30 g at freshening

Calves: 5 g at birth
Heifers <400 lb, 10 g
>400 lb, 15 g

Cows: 30 g at freshening

Dairy:

Feedlot/ <400 lb, 10 g Hospital: 15 g on first and Stockers: >400 lb, 15 g last day of therapy

Hospital: 15 g on first and last

day of therapy

Goats/Sheep:

Newborns: 5 g at birth

Beef:

Probios® Bovine One Oral Gel MAX



Available Sizes:

CHR-110: 300 cc tube, 24 per case CHR-111: 60 cc tube, 72 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 15 million colony forming units per 10 grams of four different strains of lactic acid bacteria that work to naturally facilitate digestion.

Feeding Recommendations:

Calves: 5 g at birth Newborns: 5 g at birth Heifers <400 lb, 10 g <400 lbs, 10 g Calves: >400 lb, 15 g >400 lbs, 15 a Cows: 30 g at freshening Incoming Hospital: 15 g on first and Feedlot/ <400 lb, 10 g

Dairy:

Feedlot/ <400 lb, 10 g Hospital: 15 g on first and Stockers: >400 lb, 15 g last day of therapy

Hospital: 15 g on first and last

day of therapy

Goats/Sheep:

Beef:

Newborns: 5 g at birth



Probios® Bovine One Oral Gel with Natural E



Available Sizes:

CHR-120: 300 cc tube, 24 per case CHR-121: 60 cc tube, 72 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 10 million colony forming units per gram of four different strains of lactic acid bacteria that work to naturally facilitate digestion with natural Vitamin E.

Feeding Recommendations:

Beef:		Dairy:	
Newborns:	5 g at birth	Calves: 5 g at birth	
Calves:	<400 lbs, 10 g	Heifers: <400 lb, 10 g	
	>400 lbs, 15 g	>400 lb, 15 g	
Incoming		Cows: 30 g at freshen	iing
Feedlot/	<400 lb, 10 g	Hospital: 15 g on first ar	
Stockers:	>400 lb, 15 g	last day of the	rapy

Hospital: 15 g on first and last

day of therapy

Probios® Dispersible Powder





Available Sizes:

CHR-404: 240 g jar, 12 per case CHR-403: 5 lb jar, 6 per case CHR-402: 25 lb pail, 1 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 10 million colony forming units of four different strains of lactic acid bacteria that work to naturally facilitate digestion.

Feeding Recommendations:

Dairy/Beef: Equine:

Calves: 5 g / head / day Foals: 5 g / head / day Adult: 15 g / head / day Adult: 10-15 g / head / day

Swine: Sheep/Goat:

Nursery: 2 g / head / day All: 5 g / head / day

Adult: 5 g / head / day



Probios® Oral Bolus 1/4 oz



Available Sizes:

CHR-501: 50 ct, 12 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 49 million colony forming units per bolus of four different strains of lactic acid bacteria that work to naturally facilitate digestion.

Feeding Recommendations:

Dairy/Beef:

Newborns: 1 bolus at birth

Calves: < 400 lbs, 1 bolus / head / day

> 400 lbs, 2 boluses / head / day

Cows: 4 boluses at freshening

Sheep/Goats: 1 bolus

Probios® Oral Bolus 1/2 oz



Available Sizes:

CHR-500: 50 ct, 12 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 98 million colony forming units per bolus of four different strains of lactic acid bacteria that work to naturally facilitate digestion.

Feeding Recommendations:

Dairy/Beef:

Newborns: 1 bolus at birth

Calves: < 400 lbs, 1/2 bolus / head / day

> 400 lbs, 1 boluses / head / day

Cows: 2 boluses at freshening

Sheep/Goats: 1/2 bolus



Probios® Feed Granules



Available Sizes:

CHR-406: 5 lb, 6 per case CHR-405: 50 lb, 1 per case

Suggested Use:

This unique product helps support proper digestion. The supplement provides more than 10 million colony forming units per bolus of four different strains of lactic acid bacteria that work to naturally facilitate digestion.

Feeding Recommendations:

Calves: 5 g / head / day

Incoming

Feedlot/ 10-15 g / head / day

Stocker:

Heifers: 10 g / head / day

Cows: 10 g / head / day

Probios® Livestock Product Chart

Product Name	Main Features	Delivery Type	Bacteria Amount CFU = Colony Forming Units
Bovine One Oral Gel	Probiotic to be used as needed to support digestive health	Gel with applicator	10 million CFU
Bovine Max Gel	Probiotic with vitamins to aid digestive health and maintain normal energy and vitamin levels	Gel with applicator	15 million CFU
Bovine One Oral Gel with Natural E	Probiotic with 50 IU/g natural Vitamin E to aid digestive health and energy	Gel with applicator	10 million CFU
Probios Dispersible Powder	Probiotic to be used as needed to support digestive health	Powder	10 million CFU
Oral Bolus for Ruminants 1/4 oz	Probiotic to be used as needed to support digestive health	Bolus	49 million CFU
Oral Bolus for Ruminants 1/2 oz	Probiotic to be used as needed to support digestive health	Bolus	98 million CFU
Feed Granules	Probiotic to be used as needed to support digestive health	Granules	10 million CFU





Probiotics Support Healthy Digestion, Appetite, Nutrient Absorption, and Immune Function.













Daily use helps support balanced gut microflora



Helps support a healthy immune system





Audited Member and Preferred Supplier of NASC

Probios® supplements for dogs and horses carry the Quality Seal of the National Animal Supplement Council (NASC). NASC members who have demonstrated adherence to the NASC quality standards through an audit may use the seal on supplements for companion animals. All Probios® products are manufactured in a facility audited by NASC.



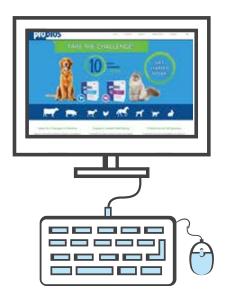
Safe Quality Food, Level 3

Probios® supplements are manufactured in a facility that has achieved Safe Quality Food (SQF) Code 7.2 Level 3 certification for quality management and food safety systems. Recognized by the Global Food Safety initiative and buyers around the world, this is the highest level of certification standards set by the Safe Quality Food Institute.

Learn more about our products!

Questions? Check out our website for more information:

www.probios.com



We're a Social Bunch!

Share your story with us on our Probios Facebook and Instagram pages!











PIODEOS® ...the world leader in probiotics

Rev. Date: 9/18/18