

RUMINANT MICROBIAL GEL ULTRA

This fast-acting formula contains high quality direct-fed microbials, yeast culture, and specialized proteins. Help your animal establish or re-establish a healthy gut microbiome.



Use in preparation and for recovery during stressful events.

- Birth
- Processing
- Weaning
- Vaccines
- Travel
- Training
- Breeding
- Boarding



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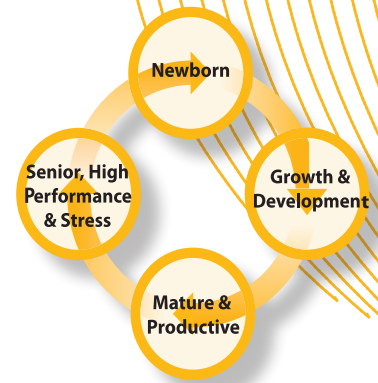
“My customers comment on the quality of meat, the marbling, and the flavor... I cannot afford to raise animals without it!”
- David C., MO



Fastrack[®] Ruminant Gel Ultra

Administer gel by placing the tip of the syringe between the gums and cheek of the animal daily as needed.

	Maintenance	Challenge
Calves at Birth - 500 lbs	10 mL	15 mL
Cattle 500-800 lbs.	10 mL	15 mL
Cattle over 800 lbs.	10 mL	15 mL
Lactating Cattle	15 mL	20 mL
Small Ruminants Birth-Maturity	10 mL	15 mL
Mature Small Ruminants	5 mL	10 mL



Maintenance dosing is for times when the animal is not under stress but could benefit from maintaining a healthy microbiome. Challenge dosing is for irregular situations that can occur causing the animal to undergo stress.

Minimum Guaranteed Analysis per 1 mL

One billion colony-forming units (CFUs) of lactic acid-producing bacteria (*Enterococcus faecium* and *Lactobacillus acidophilus*); 200 million CFUs yeast cells (*Saccharomyces cerevisiae*); 400 million CFUs *Bacillus subtilis*; 25,000 international units (IU) vitamin A; 5,000 IU vitamin D₃; 200 IU vitamin E; 30 mg d-pantothenic acid; 15 mg niacin; 10 mg riboflavin; 5 mg thiamine; 150mcg vitamin B₁₂; protease from *Bacillus subtilis* not less than 6,250 protein catalytic units (one protein catalytic unit (PC) is the quantity of enzyme that produces the equivalent of 1.5 µg/mL of L-tyrosine per minute under the conditions of the assay); amylase from *Bacillus subtilis* not less than 3,750 bacterial amylase units (one bacterial amylase unit (BAU) is defined as that quantity of enzyme that will dextrinize starch at the rate of 1 mg/min at 30°C); and amylase from *Aspergillus oryzae* not less than 1.25 Sandstedt-Kneen-Blish (SKB) units (one SKB unit is the amount of enzyme which will liberate 1 mg of reducing sugars lecithin in 30 minutes at 40°C).

Ingredients

Vegetable oil, hydrolyzed yeast, dried chicory root, dl-alpha tocopheryl acetate (source of vitamin E activity), sucrose, lecithin, silicon dioxide, calcium pantothenate, dried *Enterococcus faecium* fermentation product, vitamin A acetate, dried *Aspergillus oryzae* fermentation extract, dried *Bacillus subtilis* fermentation extract, active dry yeast (*Saccharomyces cerevisiae*), niacin, D-activated animal sterol (source of vitamin D₃), riboflavin supplement, thiamine mononitrate, dried *Bacillus subtilis* fermentation product, dried *Lactobacillus acidophilus* fermentation product, and vitamin B₁₂ supplement.

Ruminant Gel Ultra Purchasing Options and Shipping Weights

#41816	80 mL Single Tube	0.3 lbs.
#41818	6 tubes/cs. (80 mL Tube)	2.1 lbs
#41820	6 tubes/cs. (280 mL Tube)	5.0 lbs.
#41822 3	6 tubes/cs. (280 mL Tube)	31.4 lbs
#77313	Applicator Gun	1.58 lbs

Keep cool. For extended shelf life, store in a refrigerator.

Fastrack is not intended to diagnose, treat, prevent or cure illness, nor is it intended to replace prescribed medications.