



PRODUCT INFORMATION SHEET

Premolac® Plus

A nutritional feed ingredient for animal feed. When used as a commercial feed ingredient, it must be declared as dried bovine colostrum. USDA Veterinary Biological Product License No. 439. Association of American Feed Control Officials (AAFCO) No. 54.34.



TYPICAL ANALYSIS

IMMUNOGLOBULIN	IgG	150
	(Single Radial Immunodiffusion)	
PROXIMATES	Moisture	4.5%
	Ash	3.0%
	Crude Protein	75.0%
	Crude Fat	1.3%

PHYSICAL CHARACTERISTICS

Color	Milky-white
Texture	Granular
Particle Characteristics	Instantized particle
Solubility	The product is water soluble
Package	Foil packet, 1 dose (375 g)

SAFE HANDLING & STORAGE

Store in a dark, cool, dry room (40-80 degrees F or 4-26 degrees C). Do not leave package open for long periods of time. For oral use only. Not for human consumption. Keep out of reach of children. Refer to the SDS for more detail.

DIRECTIONS FOR USE

DAIRY CATTLE	Calves	Replacement: Mix and feed 1 dose (375 g) according to package in warm water (~110 F) within 2 hours of birth.
BEEF CATTLE	Calves	Replacement: Mix and feed 1 dose (375 g) according to package in warm water (~110 F) within 2 hours of birth.
SHEEP	Lambs	Mix according to package directions and offer at 10% of birth weight = 1 liquid oz (30 mL) mixed colostrum / lb (454g) birth weight.
GOATS	Kids	Mix according to package directions and offer at 10% of birth weight = 1 liquid oz (30 mL) mixed colostrum / lb (454g) birth weight.
HORSES	Foals	Mix according to package directions and offer at 10% of birth weight = 1 liquid oz (30 mL) mixed colostrum / lb (454g) birth weight.
SWINE	Piglets	Supplement 5 g per pig per day as feed topdress or in gruel feed for 5-7 days postweaning.
COMPANION	Canine	Mix according to package directions and offer at 10% of birth weight = 1 liquid oz (30 mL) mixed colostrum / lb (454g) birth weight.
SPECIALTY	Deer - Fawns	Mix according to package directions and offer at 10% of birth weight = 1 liquid oz (30 mL) mixed colostrum / lb (454g) birth weight.

Note: It is best to mix the colostrum fresh for each feeding.

MICROBIOLOGICAL ANALYSIS

	Result	Test Method
Total Bacterial Count	≤10,000 CFU/g	9 CFR § 113.450
Salmonella	Negative	9 CFR § 113.450
Coliform	≤10 CFU/mL	9 CFR § 113.450
Yeast and Mold	≤50 CFU/g	9 CFR § 113.450