



PRODUCT INFORMATION SHEET

Premolac® Boost

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



TYPICAL ANALYSIS

IMMUNOGLOBULIN	IgG	45.50 % (Single Radial Immunodiffusion)
MINERALS	Zinc	50 ppm (0.005%)
PROXIMATES	Moisture	4.6%
	Crude Protein	65.0%
	Crude Fat	5.0%

PHYSICAL CHARACTERISTICS

Color	Milky-white
Texture	Granular
Particle Characteristics	Instantized particle
Solubility	The product is water soluble
Package	Foil packet, 10 kg

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.

Shelf Life: 3 years after the date of manufacture.

DIRECTIONS FOR USE

DAIRY CATTLE	Calves	Supplement: Mix 1 dose (110 g) in at least 1 qt. of maternal colostrum and feed within 2 hours of birth. Replacement: Mix 330 g of product into at least 1 qt of warm water (~110 F) and feed within 2 hours of birth.
BEEF CATTLE	Calves	Supplement: Mix 1 dose (110 g) in at least 1 qt. of maternal colostrum and feed within 2 hours of birth. Replacement: Mix 330 g of product into at least 1 qt of warm water (~110 F) and feed within 2 hours of birth.
SHEEP	Lambs	Mix 1 scoop with 150 mL of warm water and offer at 10% of birth weight = 1 liquid oz (30 mL) mixed colostrum / lb (454g) birth weight.
GOATS	Kids	Mix 1 scoop with 150 mL of warm water and offer at 10% of birth weight = 1 liquid oz (30 mL) mixed colostrum / lb (454g) birth weight.
HORSES	Foals	Mix 1 scoop with 150 mL of warm water and offer at 10% of birth weight = 1 liquid oz (30 mL) mixed colostrum / lb (454g) birth weight.
SWINE	Piglets	Supplement 13 g per pig per day as feed topdress or in gruel feed for 5-7 days postweaning.
COMPANION	Canine	Mix 1 scoop with 150 mL of warm water and offer at 10% of birth weight = 1 liquid oz (30 mL) mixed colostrum / lb (454g) birth weight.
SPECIALTY	Deer - Fawns	Mix 1 scoop with 150 mL of warm water 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. Sheep, Goats, Horses, Canines and Deer-Fawns: To mix with bovine colostrum; mix according to calf directions and feed at 10% of birth weight.

MICROBIOLOGICAL ANALYSIS

	Result	Test Method
E Coli	Negative	AOAC Official Method 996.09
Salmonella	Negative	AOAC Official Method 999.09
Coliform	Negative	AOAC Official Method 991.14
Staphylococcus Aureus	Negative	AOAC Official Method 2003.08
M. Paratuberculosis	Negative	PCR