

EXCELERATE[®] PME

pasteurized milk enhancement



Profile

EXCELERATE[®] Pasteurized Milk Enhancement is a special formulation of high quality milk ingredients and essential nutrients. The formulation is carefully balanced to promote lean gain as well as immune and growth system development in calves when mixed with pasteurized milk and water. Optimum results are obtained when utilizing the Excelerate PME and pasteurized milk program after feeding newborn calves Excelerate calf milk replacer for the first 3 weeks of life.

Excelerate PME provides the key components to deliver satisfactory enhanced growth results while utilizing pasteurized milk. Raising taller, leaner calves in top condition can provide earlier breeding and calving options. It is an effective way to reduce the total cost of raising replacement heifers to positively impact your bottom line.

Guaranteed Analysis

Protein, min 26.00%
 Fat, min 3.50%
 Fiber, max 0.15%

Non-Medicated

Packaging

- Available in 50 lb bags

Features

BIGGER: Lean gains of 2+ lbs per day

BETTER: Rapid growth and immune system development

FASTER: Return on investment

Effective & Efficient

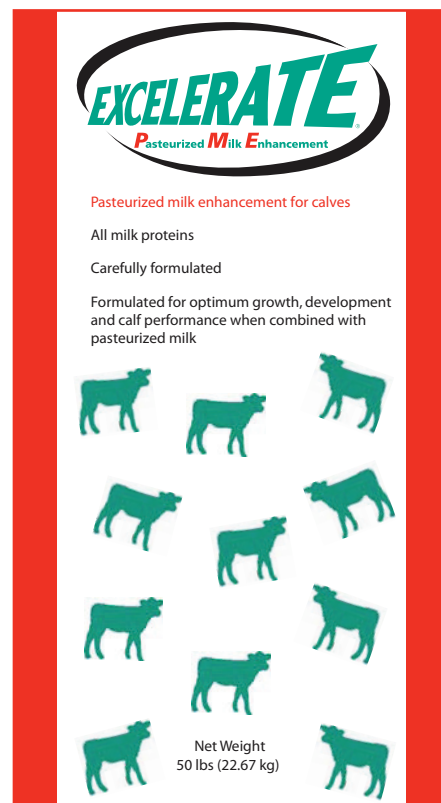
Benefits

Maximum lean gain with improved feed efficiency for taller, longer heifers

Maintains heifer growth advantages with fewer health concerns

Earlier weaning, breeding and freshening options and/or a more mature first calf heifer

Provides enhanced growth while utilizing pasteurized milk to lower heifer raising costs



EXCELERATE[®] PME

pasteurized milk enhancement



Feeding & Mixing Instructions

1. Colostrum

It is important that calves receive 4 quarts of first milk, high quality colostrum immediately after birth.

2. Offer free-choice water at all times.

3. For optimum results, feed calves Excelerate calf milk replacer for the first 3 weeks of life. Feed Excelerate PME with pasteurized milk and water beginning week 4 through weaning.

4. Quantity to be prepared

Mix with hot water and pasteurized milk according to the table below.

- Add Excelerate PME to 110°–115° F water.
- Mix into solution
- Add pasteurized milk

Pasteurized Milk (gallons)	Excelerate PME (lbs)	Water (gallons)	Total Mix (gallons)
100	75	50	150
50	37.5	25	75
40	30	20	60
30	22.5	15	45
20	15	10	30
10	7.5	5	15
5	3.75	2.5	7.5

5. If using a milk mixing machine, do not over mix by running the machine too long. If hand mixing, use a wire whisk.

6. Feed twice daily according to one of the following programs:

Age of Calf	Excelerate Program	Conventional Program	Qts/Feeding
Day 1	Colostrum	Colostrum	4
Week 1	Excelerate	Excelerate PME/ Pasteurized Milk/Water	2
Week 2	Excelerate	"	3
Week 3	Excelerate	"	4
Week 4	Excelerate PME/ Pasteurized Milk/Water	"	4
Week 5	"	"	2–3
Week 6	Wean	Wean	*

* Calves should consume at least 2 lbs starter per day, for 3 days, prior to weaning.

7. Starter

Offer palatable, high quality starter containing at least 22% crude protein beginning on day 4. Calves should consume at least 2 lbs starter per day for 3 days prior to weaning.

8. Vaccination (consult your veterinarian)

Recommend clostridium perfringens type C & D prior to 7 days of age.