Secure®
Calf Colostrum Replacer

Connor

Convenient
Labor is greatly reduced as there is no need to collect, test, store, thaw and transfer colostrum.

Safe
Helps break the disease cycle and eliminates the opportunity of disease spread through maternal colostrum.

Effective
One single dose of Secure contains enough immunoglobulins to ensure successful passive transfer of immunity.

Tips to get your calves off to a good start:
• Keep the calving area clean, dry, well bedded and draft free
• Feed 4 quarts (1 gallon) of high quality, clean, first milking colostrum or feed Secure, calf colostrum replacer
• Follow proper udder preparation techniques when collecting colostrum
• Feed colostrum or replacer to the calf as soon as possible after birth, preferably within the first hour
• Clean and disinfect bottles, nipples and esophageal feeders and allow them to completely dry between uses
• Follow written, posted newborn calf protocols at all times

To learn more about Secure Maternal Colostrum Replacer contact your Vita Plus sales representative, Vita Plus dealership or call the toll free number below:
1.800.362.8334

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Secure® is a powdered product formulated to completely replace maternal colostrum when fed according to recommendations. One 500-gram dose of Secure provides 125 grams of immunoglobulin G, enough to ensure successful passive transfer of immunity to the newborn calf.

Secure is an excellent alternative to feeding maternal colostrum. It is best used in situations where:

- Colostrum intake and/or quality are questionable
- Labor is a limitation
- Calves are born at night
- Producers are taking a proactive role in disease prevention
- There is concern that diseases are being transferred to the calf through maternal colostrum

Providing healthy, high quality colostrum to the calf can be a challenge. The content of IgG in colostrum is highly variable and influenced by many factors including age of the cow, dry cow management, vaccination program and udder health. Time of colostrum collection and feeding are very important as the IgG content of colostrum and the ability of calves to absorb IgG decline rapidly after calving. Feeding Secure ensures that calves consume a constant amount of IgG as soon as possible after birth so the majority of them achieve successful transfer of immunity.

Colostrum can directly transfer many diseases such as Johne’s, Tuberculosis and BLV and it is commonly contaminated with Salmonella, E. coli, BVD, Rotavirus, Coronavirus, Mycoplasma, and others. Feeding Secure helps break the disease cycle and eliminates the opportunity for disease to spread from cow to calf through maternal colostrum.

Secure is formulated with the highest quality ingredients. The IgG concentrate derived from bovine plasma is blended with all the necessary ingredients to meet and exceed the nutrient requirements of the newborn calf. Secure contains Bio-Mos® (mannan oligosaccharide) which has shown to increase uptake of immunoglobulins. It also contains highly bioavailable organic selenium and vitamin E to support the calf’s immune system.

Biosecurity

During the manufacturing process, Secure is heated in a spray-drying process to 400°F under high pressure. This process is very effective at killing pathogenic organisms. Secure undergoes third party laboratory testing at many stages of manufacturing. In addition, Secure is electronically pasteurized after packaging.

Feeding Directions

Calves should be given one dose of Secure as soon as possible after birth (preferably within the first hour) and then fed pasteurized milk or good quality milk replacer the second feeding until weaning. Mix one dose of Secure (500 grams) with 2 quarts of warm water (105°F to 115°F) and stir well to ensure complete dispersal. Feed the calf with either a bottle or an esophageal feeder.