

# Dura-Start 100

Complete Colostrum Replacer for Newborn Calves

## Description:

Dura-Start 100 Complete Colostrum Replacer is crafted to cater to the needs of newborn calves facing the challenge of inadequate colostrum intake or nutritional content from their mother. Dura-Start 100 stands as a premium solution, offering quality and reliability to ensure optimal nourishment and immune support crucial for a strong start to life.

## Ingredients:

Dried Bovine Colostrum, Dried Whey Protein Concentrate, Animal Fat (preserved with BHA and BHT), Dried Whey, Coconut Oil (preserved with citric acid), Animal Fat (preserved with BHA, BHT and ethoxyquin), Lecithin, Calcium Carbonate, Dicalcium Phosphate, Calcium Silicate, DL-Methionine, Natural and Artificial Flavor, Choline Chloride, Dried Skimmed Milk, Casein, Ascorbic Acid, Vitamin A Supplement, Vitamin E Supplement, Selenium Yeast, Niacin Supplement, Calcium Pantothenate, Iron Proteinate, Vitamin D3 Supplement, Riboflavin Supplement, Pyridoxine Hydrochloride, Thiamine Mononitrate, Manganese Proteinate, Biotin, Folic Acid, Zinc Proteinate, Vitamin B12 Supplement, Menadione Sodium Bisulfite Complex (vitamin K), Copper Proteinate, Ethylenediamine Dihydroiodide, Cobalt Proteinate

## Guaranteed Analysis:

Crude Protein, Min. ....	56.00%
Crude Fat, Min. ....	15.00%
Crude Fiber, Max. ....	0.10%
Calcium, Min. ....	0.75%
Calcium, Max. ....	1.25%
Phosphorus, Min. ....	0.50%
Sodium, Max. ....	1.00%
Vitamin A, Min. ....	30,000 IU/lb
Vitamin D3, Min. ....	5,000 IU/lb
Vitamin E, Min. ....	100 IU/lb
Globulin Protein, Min. ....	28.50%



## Approved For Use On:

Beef Cattle and Dairy Cattle

## Benefits:

- Delivers a generous 100 grams of globulin protein in a single feeding, bolstering calf health from the start.
- Enriched with a blend of essential vitamins and minerals tailored to enhance immune function in newborn calves.
- Mimics key elements found in maternal colostrum, ensuring effective concentrations for the calf's well-being and development.
- Provide a single feeding for calves that do not receive any maternal colostrum or two feedings for calves who received poor quality colostrum.
- Convenient, easy mixing for reliable nutritional consistency.

## Packaging:

12.3 oz. pouch, 10 pouches/case, UPC# 7-45801-10296-5

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## Directions for Use:

**MIXING DIRECTIONS:** Add the dry Dura-Start 100 powder to clean, warm water at 110-120°F and mix thoroughly until completely dissolved. Allow the solution to cool to 90-100°F before feeding. If you are mixing Dura-Start 100 with maternal colostrum, mix the dry powder with water first, then blend the solution into warm colostrum. Feed mixed Dura-Start 100 solution immediately. Do not store reconstituted colostrum replacer.

### Feeding Directions

Feed the entire volume of solution as soon as possible after birth, ideally within 2 hours. Begin feeding calf milk replacer at the next feeding 6-12 hours later.

	Bovine Globulin Protein Provided	Amount of Dry Calf Replacer Powder	Amount of Water	Amount of Warm Maternal Colostrum
<b>Colostrum Replacer</b>	100 gm	1 pouch (350 gm)	1.5 qt	0
<b>Colostrum Supplement</b>	50 gm	½ pouch (175 gm)	1 qt	1-3 qts

Offer fresh water at all times.

**Important:** Follow feeding directions. Every calf is an individual. The directions above are written for a calf that is about 75-100 pounds at birth. Adjust the amounts fed according to the calf's body weight, the environmental conditions and the level of calf disease on your farm. Consult with your veterinarian if you have questions.



Three outstanding formulations!



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