

**NATURAL CALF  
20-20  
NON-MEDICATED  
DAIRY HERD & BEEF CALF  
MILK REPLACER**

**GUARANTEED ANALYSIS**

Crude Protein, not less than	20.0%
Crude Fat, not less than	20.0%
Crude Fiber, not more than	0.15%
Calcium (Ca), not less than	0.75%
Calcium (Ca), not more than	1.25%
Phosphorus (P), not less than	0.70%
Vitamin A, not less than	20,000 IU/lb
Vitamin D <sub>3</sub> , not less than	5,000 IU/lb
Vitamin E, not less than	150 IU/lb

**INGREDIENTS**

Dried Whey Protein Concentrate, Dried Whey, Dried Whey Product, Dried Skimmed Milk, Dried Milk Protein, Dried Egg Product, Animal Fat (preserved with BHA and BHT), Lecithin, Polysorbate 80, Dicalcium Phosphate, Calcium Carbonate, Vitamin A Acetate, Vitamin D<sub>3</sub> Supplement, Vitamin E Supplement, Yeast Extract, Thiamine Mononitrate, Ascorbic Acid, Calcium Pantothenate, Niacin Supplement, Riboflavin, Biotin, Menadione Sodium Bisulfite Complex (source of Vitamin K<sub>2</sub>), Pyridoxine Hydrochloride, Folic Acid, Vitamin B<sub>12</sub> Supplement, Choline Chloride, Fructooligosaccharides, Calcium Silicate, Manganese Methionine Complex, Copper Lysine Complex, Zinc Methionine Complex, Iron Amino Acid Complex, Cobalt Sulfate, Ethylenediamine Dihydroiodide, Selenium Yeast and Natural & Artificial Flavor.

**MIXING DIRECTIONS**

- Always weigh milk replacer powder for accurate mixing.
- Mix replacer powder according to the schedule listed below by adding powder to water as indicated and mix thoroughly.

	MILK REPLACER POWDER	WATER (110-120° F)
Individual Calf	12 oz	+ 2 quarts
Large Batch	1.5 lb (24 oz)	+ 1 gallon

**FEEDING DIRECTIONS (2 Days to Weaning)**

**NOTE:** Always offer free choice water.  
**Small Breeds:** Feed 2 - 2.3 quarts twice daily.  
**Large Breeds:** Feed 2.3 quarts twice daily (fill 2 quart bottle to rim).

**Three Times Daily and/or Cold Weather:** It is beneficial (especially in cold weather) to feed 3 feedings of calf milk replacer spaced evenly through the 24 hours. Mix as above and feed 2 to 2.3 quarts per feeding.

**GENERAL RECOMMENDATIONS**

1. Feed newborn calves 3 quarts of high quality warm colostrum via nipple bottle within 1 hour of birth and repeat 12 hours later (or) feed 4 quarts of high quality warm colostrum by esophageal feeder within 1 hour of birth and repeat 12 hours later via nipple bottle as much as they will consume.
2. Consult with your veterinarian on a dry cow and calf vaccination program including but not limited to E. Coli, rota and corona virus, clostridium and salmonella.
3. For best mixing, continuously stir with wire whip or power mixer while adding powder to 110-120° F water. Use a thermometer to assure correct water temperature to avoid product separation and scalding. Feed milk replacer at 100-105° F.
4. Begin feeding milk replacer on day 2 and provide fresh, clean water along with a high quality, palatable HI PRO calf starter on a free-choice basis.
5. Observe calves closely during the milk replacer feeding period. Avoid underfeeding, which may result in starvation, or overconsumption which may increase incidence of scours.
6. Wean only if calf is eating at least 3 lbs calf starter for 3 consecutive days.

Store in cool, dry location. Do not double stack pallets of milk replacer.

NOT FOR HUMAN CONSUMPTION



**1483050-103**

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**Manufactured For:**

**Hi-Pro Feeds Inc.**

Home Office  
P.O. Box 519  
Friona, Texas 79035

**NET WT 25 LB (11.34 kg)**