



# Ultra Start® Multi Colostrum Supplement

Ultra Start® Multi provides a supplemental source of nutrients to calves, foals, goat kids, lambs, baby pigs, fawns, elk calves, llama and alpaca crias, puppies and kittens less than 4 days old that do not receive enough maternal colostrum.

**NOTE ON NEWBORN ANIMAL CARE:** Ideally, every newborn animal should receive fresh colostrum from its own mother. Colostrum is the first milking from the mother following birth, providing nutrients, growth factors, and immune globulin proteins that are crucial to the health and growth of the newborn. Colostrum must be fed as soon as possible after birth for maximum absorption of maternal antibodies in the newborn. If maternal colostrum is not available, substitute fresh cow or goat colostrum, or use **Ultra Start® Multi Colostrum Supplement** according to label directions.

## FEATURES AND BENEFITS

- Made with first and second milkings from carefully selected Grade A Dairy herds in the upper Midwest U.S.
- Fortified with easily digestible fats, plus all essential vitamins and minerals
- Nutritionally complete for 9 species, supplement for lambs and kittens
- Guaranteed 30 grams of globulin protein per pouch (50% more than the leading competitor)
- Formulated with complex yeast cell sugars (source of MOS, mannan-oligosaccharides) to support digestive health
- Versatile multi-species labeling with detailed feeding instructions by species



## PRODUCT CODES AND DIMENSIONS

PRODUCT CODE	SIZE & CASE PACK	CASES PER PALLET	UNIT UPC 616368-	CASE UPC 00616368-	UNIT DIMENSIONS	CASE DIMENSIONS
01-7444-0210	12 x 16 oz re-closable bags	63	444372	444389	7.5"x3"x10"	14.5"x12"x10"

## INGREDIENTS

Dried whey, dried whey protein concentrate, animal fat (preserved with BHA, BHT, citric acid & ethoxyquin), dried Bovine colostrum, calcium carbonate, dicalcium phosphate, maltodextrin, yeast primary dehydrated and brewer's dried yeast, DL-methionine, artificial flavor, vitamin E supplement, taurine, potassium sorbate (preservative), niacin supplement, ascorbic acid, zinc sulfate, biotin, vitamin B<sub>12</sub> supplement, vitamin A supplement, calcium pantothenate, sodium silico aluminate, ferrous sulfate, magnesium sulfate, choline chloride, manganese sulfate, riboflavin supplement, vitamin D<sub>3</sub> supplement, mineral oil, sodium selenite, pyridoxine hydrochloride, thiamine mononitrate, calcium iodate, folic acid, menadione sodium bisulfite complex (source of vitamin K activity), cobalt sulfate, silicon dioxide.

## GUARANTEED ANALYSIS

Crude protein, min.....	26.00%	Sodium, min.....	0.60%
Lysine, min.....	2.20%	Sodium, max.....	1.00%
Crude fat, min.....	22.00%	Selenium, min.....	0.3 ppm
Crude fiber, max.....	0.10%	Zinc, min.....	120 ppm
Moisture, max.....	5.00%	Vitamin A, min.....	40,000 IU/lb
Ash, max.....	10.00%	Vitamin D <sub>3</sub> , min.....	10,000 IU/lb
Calcium, min.....	1.00%	Vitamin E, min.....	200 IU/lb
Calcium, max.....	1.50%	Vitamin C, min.....	150 mg/lb
Phosphorus, min.....	0.70%	Vitamin B <sub>12</sub> , min.....	0.20 mg/lb
		Globulin protein, min.....	30 g/lb

Rev072111

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## DIRECTIONS FOR USE

Please see the table below for specific mixing and feeding directions for each animal. Use the plastic scoop enclosed in the bag to measure the Ultra Start® Multi powder (holds approximately 1 dry ounce), and a standard kitchen cup (8 fluid ounces) to measure water. Add the powder to warm (105°-110° F) water and mix thoroughly with a wire whisk. For best results, give the first feeding of Ultra Start® Multi solution as soon as possible after birth and continue feeding as directed for the first 24 hours of life. If your animal is more than 24 hours old, provide 1 to 2 feedings of Ultra Start® Multi as directed, then mix 50:50 with prepared milk replacer for 1 to 3 additional feedings before changing to all milk replacer.

**IMPORTANT** - Every animal is an individual. Adjust the amounts fed according to the newborn's birth weight, the environmental conditions, and the amount of maternal colostrum available. If you have questions about nutrition requirements please consult with your veterinarian or animal nutritionist.

**STORAGE** - Refrigerate unused Ultra Start® Multi solution promptly after mixing. Reheat gently over warm water and mix thoroughly before feeding. Do not microwave or freeze the solution. Discard any unused refrigerated Ultra Start® Multi solution after 24 hours. Store dry Ultra Start® Multi powder in a tightly closed, waterproof container in a cool, dry place. Use within 12 months of manufacture wherever possible. Dry powder may be sealed in a waterproof, airtight container and stored in the freezer to extend shelf life.

## MIXING & FEEDING INSTRUCTIONS

<b>CALF</b>	Remove the enclosed scoop. Mix one pouch (16 ounces) of Ultra Start® Multi powder into 1-1/2 quarts of warm water. Feed the entire volume as soon as possible after birth. Repeat the feeding every 8 hours for the first 24 hours of life.
<b>FOAL</b>	<b>Note:</b> Amounts suggested are for a light breed foal that will mature at about 1000 lbs. Pony foals will require about half and draft foals may require up to twice the amounts listed. Adjust as needed for body weight. Mix 1 enclosed scoop (1 ounce) of Ultra Start® Multi powder into 1 cup of warm water. Offer 1 cup (8 fluid ounces, approximately 240 mL) every 2 to 3 hours.
<b>LAMB OR GOAT KID</b>	<b>Note:</b> Amounts suggested are for standard goat kids. Offer pygmy goat kids about half of the amount listed and adjust for body weight. Mix 1 enclosed scoop (1 ounce) of Ultra Start® Multi powder into 3/4 cup (6 fluid ounces) of warm water. Offer 1/4 to 1/2 cup (2 to 4 fluid ounces) of solution every 4 hours.
<b>CRIA (LLAMA OR ALPACA)</b>	Mix 1 enclosed scoop (1 ounce) of Ultra Start® Multi powder into 3/4 cup (6 fluid ounces) of warm water. <b>For Llama crias</b> , offer 3/4 to 1 cup (6 to 8 fluid ounces) of solution every 4 hours. <b>For Alpaca crias</b> , offer 1/2 to 3/4 cup (4 to 6 fluid ounces) of solution every 4 hours.
<b>FAWN OR ELK CALF</b>	<b>Warning:</b> Hand-raised bucks and bulls can exhibit dangerous aggressive behavior - minimize handling and consider castration for non-breeding animals. Mix 1 enclosed scoop (1 ounce) of Ultra Start® Multi powder into 3/4 cup (6 fluid ounces) of warm water. <b>For Fawns</b> , offer 1/4 cup (2 fluid ounces) of solution every 3 to 4 hours. <b>For Elk calves</b> , offer 1/2 cup (4 fluid ounces) of solution every 3 to 4 hours.
<b>BABY PIG</b>	Mix 1 enclosed scoop (1 ounce) of Ultra Start® Multi powder into 2/3 cup (5-1/3 fluid ounces) of warm water. Offer 1 to 2 fluid ounces of solution every 2 to 3 hours.
<b>PUPPY OR KIITEN</b>	Mix 1/2 enclosed scoop (1/2 ounce) of Ultra Start® Multi powder into 1/3 cup (2-2/3 fluid ounces) of warm water. Offer 1 teaspoon of solution for each 1/4 pound of body weight every 3 hours.

## CONVERSIONS FOR LIQUID MEASURE

1 QUART = 2 PINTS = 4 CUPS

1 CUP = 8 FLUID OUNCES = 16 TABLESPOONS

1 TABLESPOON = 15 MILLILITERS (mL/cc)

3 TEASPOONS = 1 TABLESPOON = 0.5 FLUID OUNCES

The suggestions listed above are only suggestions and are not to be interpreted as a substitute for having a veterinarian or qualified animal nutritionist provide recommendations. The reader's implementation of the above suggestions are exclusively the reader's decision. Milk Products LLC makes no warranties, express or implied, regarding these suggestions. The reader agrees that Milk Products LLC shall have no liability in connection therewith.

Rev072111