## Calcilo XD®

# Product Information: Calcilo XD®

### Calcilo XD®

#### Low-Calcium/Vitamin D-Free Infant Formula With Iron

- For nutrition support of infants with hypercalcemia when a low-calcium, vitamin D-free formula is needed.
- Contains no vitamin D.
- Use under medical supervision.
- The only commercially available formula for the management of hypercalcemia in infants.
- Nutritionally complete—when prepared as directed, meets the American Academy of Pediatrics Committee on Nutrition recommendations for all nutrients including vitamins and minerals except calcium, vitamin D and phosphorus.
- Contains only a minimal amount of calcium (15 mg/100 g powder; 2.9 mg/100 Cal).
- Supplemented with L-carnitine (7 mg/100 g) and taurine (35 mg/100 g).
- Eliminates the need to prepare a modular formula.
- Kosher.
- Halal.

#### **Safety Precautions**

- Must be given only to infants whose calcium and/or vitamin D intake must be severely restricted, as
  in hypercalcemia, and who are under strict medical supervision. Calcium, vitamin D and phosphorus
  requirements should be determined by appropriate laboratory tests. This formula does not supply the
  minimum recommended intake of calcium, vitamin D or phosphorus for normal infants.
- Not for IV use.
- Never use a microwave oven to warm formula. Serious burns can result.
- Powder infant formulas are not sterile and should not be fed to premature infants or infants who
  might have immune problems unless directed and supervised by your baby's doctor.



#### **Unflavored Powder:**

Corn Syrup, Coconut Oil, Corn Oil, Whey Protein Concentrate, Sodium Caseinate. Less than 1% of the Following: Potassium Phosphate, Magnesium Chloride, Potassium Chloride, Potassium Citrate, Ascorbic Acid, m-Inositol, Potassium Hydroxide, Salt, Choline Chloride, Ferrous Sulfate, Taurine, Zinc Sulfate, L-Carnitine, d-Alpha-Tocopheryl Acetate, Niacinamide, Calcium Pantothenate, Vitamin A Palmitate, Cupric Sulfate, Thiamine Chloride Hydrochloride, Riboflavin, Pyridoxine Hydrochloride, Folic Acid, Manganese Sulfate, Potassium Iodide, Phylloquinone, Biotin, Sodium Selenate, and Cyanocobalamin.

Allergens: Contains milk ingredients.

#### **Availability**

List Number	Item
53328	Calcilo XD Powder / 13.2-oz (375-g) Can / 6 ct





#### **Nutrition Information - Unflavored Powder**

Nutrition information - Unflavo	ed Fowder			
	100 Cal	100 g Powder		
	Value	Value		
Protein, % Cal	9	9		
Protein Source	Whey Protein Concentrate, Sodium Caseinate	Whey Protein Concentrate, Sodium Caseinate		
Fat, % Cal	50	50		
Fat Source	Coconut and Corn Oils	Coconut and Corn Oils		
Carbohydrate, % Cal	41	41		
Carbohydrate Source	Corn Syrup	Corn Syrup		
Volume, mL	148			
Protein, g	2.2	11.4		
Fat, g	5.6	28.7		
Carbohydrate, g	10.2	52.3		
Water, g	134	2.5		
Linoleic Acid, mg	1300	6660		
Calories	100	513		
Osmolality, mOsm/kg H2O	190			
Potential Renal Solute Load, mOsm	18	94		
Vitamin A, IU	300	1540		
Vitamin D, IU	0	0		
Vitamin E, IU	1.9	10		
Vitamin K, mcg	8	41		
Thiamin (Vitamin B1), mcg	100	513		
Riboflavin (Vitamin B2), mcg	150	770		
Vitamin B6, mcg	60	310		
Vitamin B12, mcg	0.3	1.3		
Niacin, mcg	1050	5400		
Folic Acid (Folacin), mcg	15	77		
Pantothenic Acid, mcg	450	2300		
Biotin, mcg	4.5	23		
Vitamin C, mg	9	46		
Choline, mg	12	62		
Inositol, mg	24	123		
Calcium, mg	2.9	15		
Phosphorus, mg	25	128		
Magnesium, mg	6	31		
Iron, mg	1.8	9.2		
Zinc, mg	0.8	3.8		
Manganese, mcg	5	26		
Copper, mcg	90	460		
lodine, mcg	6	31		
Sodium, mg	24	125		



#### **Nutrition Information - Unflavored Powder**

	100 Cal	100 g Powder
	Value	Value
Sodium, mEq	1.0	5.4
Potassium, mg	82	420
Potassium, mEq	2.1	10.7
Chloride, mg	57	292
Chloride, mEq	1.6	8.2

#### **Preparation**

#### Directions for Preparation and Use: Use Only As Directed by a Physician

Your baby's health depends on carefully following these directions. Proper hygiene, handling and storage are important when preparing infant formula. Failure to follow these directions could result in severe harm. Ask your baby's doctor if you need to use cooled, boiled water for mixing and if you need to boil (sterilize) bottles, nipples and rings before use.

- Wash your hands, surfaces and utensils.
- Pour prescribed amount of water into a clean bottle (see mixing guide).
- Add 1 unpacked level scoop (8.6 g) to each 2 fl oz of water
- Return dry scoop to can.
- Cap bottle; shake well; attach nipple.
- Once feeding begins, use within 1 hour or discard.

#### **Mixing Guide**

Measure Water		Finished Bottle (approx)
2-fl-oz	1 scoop (8.6 g)	2 fl oz
4-fl-oz	2 scoops	4 fl oz
6-fl-oz	3 scoops	6 fl oz

To make a larger amount of formula at standard measuring cup, add 1 unpacked, level cup (NOT the enclosed scoop) of powder (105 g) to 24 fl oz of water. Yields approximately 26 fl oz of formula. To maintain freshness, pour prepared formula into individual feeding bottles, cap and store in refrigerator. Prepared formula should not be left unrefrigerated.

When mixed as directed, the contents of one can (375 g) will make approximately 96 fl oz of formula at 20 Cal/fl oz.

#### Storage & Handling

#### Powder

- Once mixed, store bottles or container in refrigerator and feed to baby or child within 24 hours
- Store unopened or opened can at room temperature; avoid extreme temperatures.
- Use opened can contents within 1 month.

