



Emeraid® Herbivore

Product Description

Developed by an expert panel including exotic animal and emergency clinicians, nutritionists, and Dr. Lafeber, Emeraid Herbivore is the first elemental diet designed to meet the needs of the critically ill herbivore.

Emeraid Herbivore is a part of the Emeraid Nutritional Care System, which is divided into three categories: Carnivore, Herbivore, and Omnivore. By using these products singly or in combination, many different ill exotic animals can benefit nutritionally. Emeraid Herbivore may be fed to herbivorous mammals including rabbits, guinea pigs, and chinchillas and herbivorous reptiles such as Green iguanas and tortoises. Emeraid Herbivore may also be fed in combination with other Emeraid products to a variety of species including Box turtles, geese, mice and rats, gerbils and hamsters.

Recommended Use

Emeraid Herbivore may be fed as a partial source of nutrition long-term or the sole source of nutrition for 5-7 days.

Features and Benefits

This diet contains:

- High fiber content to enhance gastrointestinal motility. The primary source of fiber is cellulose, a relatively gentle source of fiber that will not irritate the already hypersensitive gastrointestinal tract of the critically ill herbivore
- All essential amino acids, making protein more easily absorbable
- High levels of arginine and glutamine to meet the needs of the debilitated patient
- A highly digestible, easily absorbable blend of fats and simple carbohydrates for energy
- Balanced omega 3:6 polyunsaturated fatty acids
- Dietary nucleotides to provide DNA and RNA precursors

Product Sizes

400 g tub

2 kg tub

Guaranteed Analyses

Fiber (max) 32.00% Crude Protein (min) 19.00% Crude Fat (min) 9.50% Caloric content 1.20 kcal/gram dry weight Omega-3 fatty acids (min) 0.37% Omega-6 fatty acids (min) 4.38% Calcium (min) 1.00% Phosphorus (min) 0.39%

Caloric Distribution

Protein 27.0 % Fat 33.2 % Digestible carbohydrates 39.6 %

Storage and Shelf Life

Upon arrival, store Emeraid in a cool, dry space, and refrigerate powder after opening. Emeraid has an 18-month shelf life from the time of production, and should be used within 9 months after opening.

Preparation and Administration

1. The 400 g and 2 kg tubs come with a red scoop that has both large (1 tablespoon) and small (1 teaspoon) ends. Use the smaller end of the scoop to prepare a relatively small volume of formula. To prepare larger volumes of Emeraid, fill the large end of the scoop with powder.
2. Measure level scoops, and do not pack the powder. Shake dry powder to facilitate mixing.
3. Mix the powder with hot water measuring 103-110°F (39-43°C). Mix small scoopfuls of powder with 20 ml of water. To prepare larger volumes of Emeraid, mix large scoopfuls with 60 ml of water. See our feeding guidelines for recommendations on the number of scoopfuls to use.
4. Shake or stir the mixture vigorously to avoid any hot spots.
5. Fill the syringe with formula. To minimize any risk of the tube plugging, do not load the feeding or gavage tube with formula until immediately before tube feeding.
6. When mixed as directed, this product will pass through a 18-gauge stainless steel feeding needle and 5-French red rubber catheters.
7. Feed your patient immediately whenever possible, and always within 30 minutes of food preparation.
8. Keep the gavage tube and syringe in very warm water 103-105°F (39-41°C) until ready to feed.
9. Discard any leftover formula. Make formula fresh for each feeding.

Ingredients

Cellulose, soy protein hydrolyzed, corn syrup solids, rice gel flour, inulin, corn oil, defatted wheat germ, canola oil, sucrose, glutamine, ground limestone, dicalcium phosphate, potassium bicarbonate, iodized salt, DL-methionine (an essential amino acid), magnesium sulfate, choline iodized salt, DL-methionine (an essential amino acid), magnesium sulfate, choline chloride, cysteine (an essential amino acid), vitamin A supplement, vitamin E supplement, vitamin D3 supplement, menadione sodium bisulfite complex (source of vitamin K activity), copper sulfate, manganese oxide, zinc oxide, niacin supplement, calcium dipantothenate, riboflavin supplement, thiamine mononitrate, pyridoxine hydrochloride, vitamin B12 supplement, folic acid, biotin, ascorbic acid, tryptophan (an essential amino acid), manganese sulfate, ethoxyquin (preservative), zinc sulfate, sodium selenite.

Distribution for European Zoos:

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