

Enterex[®] Renal

Specialized Nutrition for Renal Patients



***Helps Provide the Nutritional Support
that Renal Patients Need***



Nutrition & medical products for a healthier life

Specialized Nutrition for Renal Patients

- ✓ 20 g of protein per serving.
- ✓ High Biological Value protein for maximum digestibility and utilization.
- ✓ High caloric density (2.0 kcal/ml) provides more energy in smaller volume.
- ✓ Low in potassium and phosphorus, only 240 mg of sodium per serving for better management of electrolyte restrictions.
- ✓ High in Omega-3 fatty acids (1767 mg) and optimal ratio of Omega-6 to Omega-3 (2:1), which may help reduce the risk of cardiovascular disease and provide an anti-inflammatory effect.
- ✓ No added sugar for better glycemic control in diabetic patients.
- ✓ Ready to drink formula in convenient container.



237 ml (8 oz) can
24 units/case
Catalog Number: 32222

Nutritional Information per Serving (237ml/8 oz)

Nutrient	Amount	Source	Caloric Distribution	Recommendations according to the NKF-K/DOQI Nutrition Guidelines
Calories (kcal)	480			30-35 kcal/kg of body weight/day
Protein (g)	20	Lactalbumin (High Biological Value Protein)	17%	1.2-1.3g/kg of body weight/day (> 50% should be of high biological value)
Carbohydrate (g)	56	Maltodextrin	46%	50-60% of total calories
Total Fat (g)	20	Canola oil (rich in Omega-3)	37%	25-35% of total calories
Saturated Fat (g)	2		4%	< 7% of total calories
Polyunsaturated Fat (g)	5		9%	hasta 10% of total calories
Monounsaturated Fat (g)	11.2		20%	hasta 20% of total calories
Trans Fat (g)	0		0%	limit
Water (g)	161			< 1000-2000g/day
Sodium (mg)	240			< 2000-4000g/day
Potassium (mg)	140			< 40mg/kg of body weight/day (2,000 – 4,000mg/day)
Phosphorus (mg)	140			< 800-1000mg/day

Caloric Density (kcal/ml)	2.0	Osmolality (mOsm/kg)	676	Total Cal/g Nitrogen	150:1
Renal Solute Load (mOsm/l)	547	Osmolarity (mOsm/l)	747	Non-Protein Cal/g Nitrogen	125:1

Ingredients

Water, maltodextrin, canola oil, sodium caseinate, lactalbumin, natural and artificial flavors, emulsifier (mono- and diglycerides, hydrogenated soybean oil, Tocopherol, ascorbic acid and citric acid as antioxidants), potassium hydroxide, sucralose, carrageenan, acesulfame potassium. Contains milk and soy ingredients.

Indications

- ✓ Patients with renal failure.
- ✓ Patients with fluid and electrolyte restrictions: heart failure, pulmonary disease, etc.
- ✓ Patients with hyporexia or anorexia.

Preparation and Administration

- Shake gently before opening.
- After opening, refrigerate unused portion and consume within 24 hours.
- For oral or enteral use.
- One serving may be divided into multiple portions.
- NOT FOR PARENTERAL USE.

References

- Bistrian BR. Role of the systemic inflammatory response syndrome in the development of protein-caloric malnutrition in ESRD. *American Journal of Kidney Disease* 1998;32:S113-7.
- Herselman M. Protein-energy malnutrition as a risk factor for increased morbidity in long-term hemodialysis patients. *Journal of Renal Nutrition* 2000;10(1):7-15.
- K/DOQI-National Kidney Foundation. Clinical practice guidelines for nutrition in chronic renal failure. *American Journal of Kidney Disease* 2000;35(6):S1-140.
- Kent PS. Integrating clinical nutrition practice guidelines in chronic kidney disease. *Nutrition in Clinical Practice* 2005;20(2):213-7.

