# Nepro HP



A high energy, higher protein\*, nutritionally complete formula, scientifically designed for individuals with Chronic Kidney Disease (CKD) on dialysis.<sup>1,2</sup>

#### **FEATURES**

**Nutritionally complete:** Can be used as a supplemental or sole source of nutrition but has decreased levels of potassium compared to standard feeds.<sup>1,2</sup>

**High energy:** 1.8 kcal/mL (401 kcal/220 mL bottle) to help individuals on fluid or volume restriction meet their increased energy needs.<sup>1,2</sup>

**Higher protein**: 8.1 g protein/100mL (17.8 g/220 mL bottle) to help replace protein lost during dialysis.<sup>1,2</sup>

**Fibre:** 2.8 g fibre/220 mL bottle (6.3 g/500 mL) to support normal bowel function and good gut health.<sup>1</sup>

**Prebiotic fibre (FOS^):** To help manage uraemic toxins in individuals with dvsbiosis.<sup>3</sup>

**Healthy fat blend:** Monounsaturated and plant-based omega-3 fatty acids to support a healthy heart.<sup>1</sup>

**Low in electrolytes (sodium, potassium and phosphorus):** To help maintain electrolyte balance and compliance with dietary restrictions. <sup>1,4</sup>

**Low Glycaemic Index = 35:** Contains a slow release carbohydrate blend to help manage blood glucose levels.

**Two great flavours:** Vanilla (220 mL and 500 mL) and Strawberry (220 mL only).<sup>1,2</sup>

Two different volumes: 220 mL ready-to-drink (RTD) and 500 mL ready-to-hang (RTH).  $^{\!\!\!1,2}$ 



\*Compared with Nepro LP; 'FOS: fructo-oligosaccharides.

#### **INDICATIONS**

For the nutritional management of individuals with CKD on dialysis.

### **PRECAUTIONS**

This product is a Food for Special Medical Purposes. Use only under medical supervision.

- Not intended for use in children unless recommended by a physician or other qualified health care professional
- Not for use in galactosaemia
- Not for parenteral use

#### **DIRECTIONS FOR USE AND STORAGE**

**Nepro HP 220 mL RTD and 500 mL RTH are ready to use.** Shake well, and open immediately prior to use. Once opened, cover and place in a refrigerator, discarding unused feed after 24 hours. Store unopened at room temperature. 

\*\*Nepro HP 220 mL RTD:\*\* Best served chilled and can be served in a glass or consumed straight from the bottle. 

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**Nepro HP 500 mL RTH:** For oral use or tube feeding. *Oral feeding*: May be fed at room temperature or chilled. *Tube feeding*: The flow rate and volume are dependent on the patient's condition and tolerance. Pump feed at room temperature with an 8 Fr or larger tube. Additional fluid requirements should be met by giving water. Care should be taken to avoid contamination of this product during preparation and administration.<sup>2</sup>

#### INGREDIENTS AND ALLERGEN INFORMATION

Water, maltodextrin, VEGETABLE OIL (high oleic sunflower oil, canola oil), CASEINATES (milk) (calcium caseinate, magnesium caseinate, sodium caseinate (milk)), milk protein isolate (milk), sucrose, glycerine, fructo-oligosaccharides (FOS), MINERALS (potassium citrate, sodium citrate, sodium chloride, calcium citrate, magnesium sulphate, ferrous sulphate, zinc sulphate, cupric sulphate, manganese sulphate, potassium iodide, chromium chloride, sodium molybdate, sodium selenate), emulsifier (322) (soy), flavouring, choline chloride, stabiliser (460), I-carnitine, VITAMINS (ascorbic acid, niacinamide, calcium pantothenate, pyridoxine hydrochloride, thiamin hydrochloride, riboflavin, Vitamin E, Vitamin A palmitate, folic acid, biotin, phylloquinone, Vitamin D3, cyanocobalamin), taurine, stabiliser (466).

May contain: magnesium phosphate dibasic. Contains milk and soy.

Please note: Ingredients and allergen information listed are for Nepro HP 220 mL and 500 mL – Vanilla flavour. Vanilla and Strawberry flavours have slightly different ingredients.

# Nepro HP



#### **NUTRITIONAL INFORMATION - NEPRO HP VANILLA 220 ML AND 500 ML**

	Units	Average per 100 mL	Average per 220 mL	Average per 500 mI
Energy	kcal	182	401	911
	kJ	761	1675	3806
Protein	g	8.10	17.82	40.50
Fat	g	9.77	21.49	48.85
Saturated	g	0.73	1.6	3.7
Linolenic acid	mg	230	506	1150
Linoleic acid	g	1.1	2.4	5.5
Carbohydrate	g	14.74	32.43	73.70
Polyols	g	1.10	2.4	5.5
Sugars	g	3.20	7.0	16
Dietary fibre, total	g	1.26	2.77	6.3
FOS	g	0.84	1.85	4.2
Water	g	73.29	161	366
Taurine	mg	16	35	80
Carnitine	mg	26.5	58	133
Choline	mg	63.5	140	318

MINERALS				
	Units	Average per 100 mL	Average per 220 mL	Average per 500 mL
Sodium	mg	70	154	350
Potassium	mg	106	233	530
Chloride	mg	84	185	420
Calcium	mg	106	233	530
Phosphorus	mg	72	158	360
Magnesium	mg	21	46	105
Iron	mg	1.9	4.2	9.5
Zinc	mg	1.9	4.2	9.5
Manganese	mg	0.21	0.46	1.1
Copper	mcg	210	462	1050
Iodine	mcg	16	35	80
Selenium	mcg	7.4	16	37
Chromium	mcg	4.5	9.9	23
Molybdenum	mcg	8.0	18	40

VITAMINS				
	Units	Average per 100 mL	Average per 220 mL	Average per 500 mL
Vitamin A (palmitate)	mcg RE	95	210	477
Vitamin D <sub>3</sub>	mcg	1.2	2.5	5.8
Vitamin E	mg α-TE	3.4	7.4	17
Vitamin K <sub>1</sub>	mcg	9.0	20	45
Vitamin C	mg	10.5	23	53
Folic acid	mcg	60	132	300
Vitamin B <sub>1</sub>	mg	0.42	0.92	2.1
Vitamin B <sub>2</sub>	mg	0.50	1.1	2.5
Vitamin B <sub>6</sub>	mg	0.50	1.1	2.5
Vitamin B <sub>12</sub>	mcg	0.85	1.9	4.3
Niacin	mg NE	3.4	7.5	17
Pantothenic acid	mg	1.6	3.5	8.0
Biotin	mcg	9.0	20	45

### FOR FURTHER INFORMATION

New Zealand Customer Service:	0800 /3/ 115
Ordering	
DHL Customer Service (Aus)	1800 077 421 (select option 1)
Email	d2mcs@dhl.com
HCL Customer Service (NZ)	0800 737 234
DHL product code:	2189921, 2189938, 2241895
Abbott HENS (Australia	N .

#### **Abbott HENS (Australia)**

Direct line	1800 077 421
Home patient registration site	www.abbotthens.com
Email	d2mpcs@dhl.com
Abbott product code:	S551.119, S552.119, S551.15001

α-TE: α-tocopherol equivalents; CKD: Chronic Kidney Disease; FOS: fructo-oligosaccharides; HP: higher protein; LP: lower protein; NE: niacin equivalents; RE: retinol equivalents; RTD: ready-to-drink; RTH: ready-to-hang.

**References: 1.** Nepro HP RTD 220 mL (Vanilla) Product Label. **2.** Nepro HP RTH 500 mL (Vanilla) Product Label. **3.** Schepers E *et al. Blood Purif* 2010;29:130-136. **4.** Ash S *et al. Nutr Diet* 2006;63(s2):S33-S45. **5.** Glycemic Research Report #1308 (Nepro HP and Nepro LP powder and liquid). Glycemic Index Research Service. University of Sydney, p1-12. January 2013. (Data on File, Abbott Nutrition).

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