

# Nepro Lower Protein LP

## Complete Renal Nutrition for People with Kidney disease (non-dialyzed)

### Product Information

- Nepro LP with Kidney Care is high in calories and lower in protein (compared to Nepro HP) and provides complete renal nutrition scientifically designed to meet the nutrient needs of non-dialyzed chronic kidney disease patients.
- It is designed with lower protein to help slow the progression of chronic kidney disease and maintain nutrition status.
- Kidney care nutrition system comprise of:
  - Heart healthy lipid blend: rich in monounsaturated fatty acids (MUFA) and omega-3 fatty acids to support heart health meeting National Cholesterol Education Program and American Diabetes Association guidelines.
  - Carb steady advanced, slow-digesting, low GI carbohydrate complex to help manage blood sugar response. Can fit into a diabetes management plan.
  - Kidney friendly blend of phosphorus, potassium and sodium to help you comply with current expert recommendations like European Best Practices Group (EBPG), ESPEN, and US National Kidney Foundation KDOQI/KDIGO guidelines.
- It is high in calories and protein (10.6g/236ml serving) to help meet the nutritional needs of chronic kidney disease patients.
- Can be taken as nutritious snack, supplement or as sole source of nutrition.

### Safety Precautions

- Not for Parenteral or IV use.
- Not for people with galactosemia or undergoing dialysis.
- Not intended for use in children unless recommended by physician or a qualified healthcare professional.

### Ingredients

Maltodextrin, Vegetable Oils (high oleic sunflower oil, canola oil), milk protein concentrate, sucrose, fructooligosaccharides, Minerals\*\*\* (potassium citrate, magnesium chloride, tricalcium phosphate, calcium citrate, potassium hydroxide, sodium chloride, ferrous sulfate, copper sulfate, manganese sulfate, chromium chloride, potassium iodide, sodium molybdate, sodium selenite), flavoring, Vitamins\*\* (choline chloride, ascorbyl palmitate, ascorbic acid, sodium ascorbate, Vitamin E, mixed tocopherols, niacinamide, pantothenic acid, thiamine chloride hydrochloride, pyridoxine, Vitamin B2, Vitamin A palmitate, beta carotene, folic acid, d-biotin, Vitamin K1, Vitamin D2 (ergocalciferol), Vitamin B12), l-carnitine, taurine and Antioxidants (soy lecithin, mixed tocopherols).

## Instructions for use

To prepare 236ml serving providing 438kcal, pour 170ml of clean, sterile water (room temperature or warm (<35<sup>0</sup>C)) in a glass and gradually add 9 level scoop (enclosed) or 87g of powder while stirring and mix until dissolved. Can be given orally or by tube feeding as per physician's/ dietitian's advice.

## Storage instructions

This jar contains a sealed foil pouch. Once foil pouch has been opened, contents should be used within 3 weeks. Please do not empty the contents of the foil into the container. For extra protection, continue to keep the foil pouch inside the jar. After use, close the lid of the jar. Store in cool, dry place (not in refrigerator). Once mixed, unused Nepro LP should be used refrigerated and used within 24hours.

## Nutrition Information

NUTRIENT	UNIT	POWDER(per 100 g)	STANDARD DILUTION (per 100 ml)^
Energy	kcal	504	185
Protein	g	12.19	4.49
Fat	g	26.12	9.62
Saturated fatty acids	g	1.14	0.42
Polyunsaturated fatty acids	g	2.31	0.85
Monounsaturated fatty acids	g	14.55	5.36
Trans fatty acids g	g	0	0
Cholesterol	mg	<15	<6
Carbohydrate	g	52.3	19.26
Sugar	g	7.25	2.67
Fiber	g	5.27	1.94
Dietary Fiber	g	2.74	1.01
FOS	g	2.53	0.93
Carnitine	mg	72.5	26.7
Taurine	mg	44	16.2
VITAMINS**			
Vitamin A	mcg RE	259	95
Beta-carotene	mcg RE	38	14
Vitamin D2	mcg RE	4.47	1.65
Vitamin E	mg alpha TE	17.3	6.4

Vitamin K1	mcg	23.1	8.5
Vitamin C	mg	29.1	10.7
Thiamin	mcg	950	350
Riboflavin	mcg	1086	400
Niacin	mcg	4887	1800
Vitamin B6	mcg	896	330
Folic acid	mcg	117	43
Vitamin B12	mcg	2.17	0.8
Biotin	mcg	20.1	7.4
Pantothenic acid	mcg	4073	1500
Choline	mg	172.7	63.6
<b>MINERALS***</b>			
Sodium	mg	171	63
Potassium	mg	312	115
Chloride	mg	253	93
Calcium	mg	288	106
Phosphorus	mg	195	72
Magnesium	mg	57	21
Iron	mg	5.16	1.9
Zinc	mg	1.11	0.41
Copper	mcg	576	212
Manganese	mcg	570	210
Selenium	mcg	20.9	7.7
Chromium	mcg	34.5	12.7
Molybdenum	mcg	22	8.1
Iodin	mcg	43.7	16.1