

Nutricomp® Glutamine Plus

Enteral nutrition tube feeding – Disease specific diet

PRODUCT DESCRIPTION

Nutricomp® Glutamine Plus is a high-caloric, nutritionally complete food, enriched with glutamine and fish oil, for special medical purposes. It can be used for sip or tube feeding and comes in a neutral flavor.

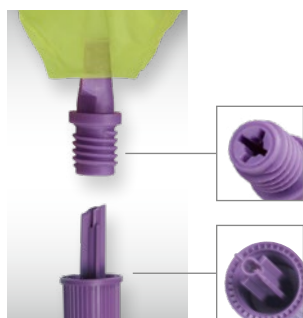
- High biologic value protein from different protein sources such as casein and wheat protein hydrolysate
- Balanced fatty-acid profile from the combination of MCT, rapeseed oil, sunflower oil and fish oil
- Carbohydrate composition from maltodextrin to provide a rapid and easily available energy source
- Fibre composition from fructo-oligosaccharides (FOS), soy and wheat dextrin
- Low physiological osmolarity/osmolality, for a better compliance:
Osmolarity: 380 mosmol/l / Osmolality: 490 mosmol/kg



EXAMPLES FOR USE

- Patients with impaired immune functions
- Patients under metabolic stress
- Patients with indication to enteral glutamine

ENPlus port
in Nutricomp® bags



ENPlus port in
Universal Adapter for bottles



SAFETY SYSTEM CHARACTERISTIC

- Bag or Universal Adapter with purple colored ENPlus Port
- Compatible with purple colored ENPlus Spike of application set

SPECIAL FEATURES

- High amount of fish oil (EPA + DHA: 80 mg / 100 ml)
- High amount of protein (6.7 g / 100 ml)
- Rich in glutamine (2 g / 100 ml) as fuel for rapidly dividing cells of the gastrointestinal tract and the immune system
- Contains antioxidants (e.g vitamin E, vitamin C, Selenium)
- 42 % of MCT (1.5 g / 100 ml) to facilitate absorption
- Contains beta-carotene (0.13 mg / 100 ml)
- Cholesterol-free, strictly low in lactose and purine



High-caloric
(1.4 kcal/ml)



With fibre



Contains EPA and
DHA from fish oil



Rich in glutamine

Nutricomp[®] Glutamine Plus

Nutrition details (neutral flavor)

KEY CHARACTERISTICS	PER 100 ml	PER 500 ml
Energy	136 kcal	680 kcal
Fat	3.7 g	18.5 g
Carbohydrates	18 g	90 g
Fibre	1.4 g	7 g
Protein	6.7 g	33,5 g
Water	78 ml	390 ml

MINERALS	PER 100 ml	PER 500 ml
Sodium (Na)	129 mg	645 mg
Potassium (K)	200 mg	1000 mg
Calcium (Ca)	98 mg	490 mg
Magnesium (Mg)	27 mg	135 mg
Phosphorus (P)	87 mg	435 mg
Chloride (Cl)	133 mg	665 mg

TRACE ELEMENTS	PER 100 ml	PER 500 ml
Iron (Fe)	1.6 mg	8 mg
Zinc (Zn)	1.6 mg	8 mg
Copper (Cu)	200 µg	1000 µg
Iodine (I)	17 µg	85 µg
Chromium (Cr)	9.3 µg	46.5 µg
Fluoride (F)	0.13 mg	0.65 mg
Manganese (Mn)	0.27 mg	1.35 mg
Molybdenum (Mo)	13 µg	65 µg
Selenium (Se)	9.3 µg	46.5 µg

VITAMINS	PER 100 ml	PER 500 ml
Vitamin A (RE)	120 µg	600 µg
Vitamin D	1.3 µg	6.5 µg
Vitamin E (α-TE)	2 mg	10 mg
Vitamin K	9.3 µg	46.5 µg
Vitamin B1	0.27 mg	1.35 mg
Vitamin B2	0.27 mg	1.35 mg
Vitamin B6	0.27 mg	1.35 mg
Vitamin B12	0.4 µg	2 µg
Vitamin C	13 mg	65 mg
Niacin (NE)	2.4 mg	12 mg
Folic acid	40 µg	200 µg
Pantothenic acid	0.8 mg	4 mg
Biotin	6.7 µg	33.5 µg

PROTEIN

20%

LIPIDS

24%

CARBOHYDRATES

54%

FIBRE

2%