

# Nutricomp® Energy HP Fibre

Enteral nutrition tube feeding – Standard diet with high energy and protein

## PRODUCT DESCRIPTION

Nutricomp® Energy HP Fibre is a high-caloric, rich in protein, nutritionally complete food, enriched with fish oil, for special medical purposes.

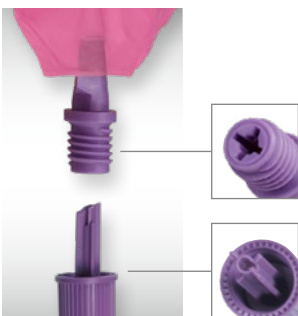
- High biologic value protein from different protein sources such as casein and soy
- Balanced fatty-acid profile from the combination of MCT, rapeseed oil and fish oil
- Carbohydrate composition from maltodextrin and starch to provide a rapid and easily available energy source
- Fibre sources from inulin, starch, cellulose and wheat dextrin
- Low physiological osmolality/osmolality, for a better compliance: Osmolarity: 440 mosmol/l / Osmolality: 590 mosmol / kg

## EXAMPLES FOR USE

- Patients with high protein and energy needs and indication to fibre
- Patients with fluid restrictions



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: 210 mg / 100 ml)
- 50 % of MCT (2.6 g / 100 ml) to facilitate absorption
- High amount of protein (7.5 g / 100 ml)
- Prebiotic fibre composition providing both soluble (70 %) and insoluble (30 %) fibre
- Contains beta-carotene (0.15 mg / 100 ml)
- Gluten-free, low in cholesterol, strictly low in lactose and purine



Rich in protein



High-caloric (1.5 kcal/ml)



Contains EPA and DHA from fish oil



With fibre

# Nutricomp<sup>®</sup> Energy HP Fibre

Nutrition details (neutral flavor)

KEY CHARACTERISTICS	PER 100 ml	PER 500 ml
Energy	156 kcal	780 kcal
Fat	5 g	25 g
Carbohydrates	19 g	95 g
Fibre	2 g	10 g
Protein	7.5 g	37.5 g
Water	75 ml	375 ml

MINERALS	PER 100 ml	PER 500 ml
Sodium (Na)	150 mg	750 mg
Potassium (K)	225 mg	1125 mg
Calcium (Ca)	112 mg	560 mg
Magnesium (Mg)	30 mg	150 mg
Phosphorus (P)	98 mg	490 mg
Chloride (Cl)	150 mg	750 mg

TRACE ELEMENTS	PER 100 ml	PER 500 ml
Iron (Fe)	1.8 mg	9 mg
Zinc (Zn)	1.8 mg	9 mg
Copper (Cu)	225 µg	1125 µg
Iodine (I)	20 µg	100 µg
Chromium (Cr)	11 µg	55 µg
Fluoride (F)	0.15 mg	0.75 mg
Manganese (Mn)	0.3 mg	1.5 mg
Molybdenum (Mo)	15 µg	75 µg
Selenium (Se)	11 µg	55 µg

VITAMINS	PER 100 ml	PER 500 ml
Vitamin A (RE)	135 µg	675 µg
Vitamin D	1.5 µg	7.5 µg
Vitamin E (α-TE)	3 mg	15 mg
Vitamin K	11 µg	55 µg
Vitamin B1	0.3 mg	1.5 mg
Vitamin B2	0.3 mg	1.5 mg
Vitamin B6	0.3 mg	1.5 mg
Vitamin B12	0.45 µg	2.25 µg
Vitamin C	15 mg	75 mg
Niacin (NE)	2.7 mg	13.5 mg
Folic acid	45 µg	225 µg
Pantothenic acid	0.9 mg	4.5 mg
Biotin	7.5 µg	37.5 µg

PROTEIN

**20 %**

LIPIDS

**29 %**

CARBOHYDRATES

**48 %**

FIBRE

**3 %**