

Standard Polymeric EN Formula Formulated
on basis of ESPEN Guidelines

Celnutra™ 1.0

Suitable for Hospital & Home care setup
For Faster Recovery



Nutrition Information :

	Unit	Per 100 g Powder (approx.)	Per 50 g Powder (approx.)	%RDA values per serving
Nutritional Facts				
Energy	kcal	420	210	9.05
Protein	g	21	10.5	17.5
Carbohydrate	g	58.8	29.4	**
Total Sugar	g	0.1	0.05	**
Sucrose***	g	00	00	**
Dietary Fibre	g	8.4	4.2	**
Total Fat	g	9.33	4.665	18.66
Polyunsaturated Fatty acid	g	1.66	0.83	**
Linoleic acid (Omega 3 Fatty Acid)	g	1.62	0.81	**
Linolenic acid (Omega 6 Fatty acid)	g	0.04	0.02	**
Monounsaturated Fatty acid	g	0.72	0.36	**
Saturated Fatty acid	g	6.84	3.42	**
Trans fat	g	00	00	**
Cholesterol	mg	00	00	**
Algae oil Powder (EPA)	mg	120	60	**
Lactobacillus acidophilus	cfu	90*108	45*108	
Vitamins				
Vitamin A	mcg	30	15	8.33
Vitamin D	IU	400	200	50
Vitamin E	mg	5	2.5	25
Vitamin K	mcg	20	10	18.18
Vitamin C	mg	75	37.5	93.75
Vitamin B1	mg	0.56	0.28	23.33
Vitamin B2	mg	0.64	0.32	22.86
Vitamin B6	mg	2	1	50
Vitamin B12	mcg	1	0.5	50
Biotin	mcg	16.6	8.3	27.67
Niacin	mg	7.5	3.75	23.44
Folic Acid	mcg	60	30	25.5
Pantothenic Acid	mg	3.8	1.9	38
Minerals				
Calcium	mg	200	100	16.67
Phosphorus	mg	200	100	16.67
Magnesium	mg	72	36	10.59
Sodium	mg	125	62.5	2.98
Potassium	mg	209	104.5	2.79
Copper	mg	0.5	0.25	14.71
Iodine	mcg	73	36.5	24.33
Iron	mg	0.9	0.45	2.64
Manganese	mcg	37	18.5	0.46
Molybdenum	mcg	14	7	15.55
Selenium	mcg	40	20	50
Chromium	mcg	20	10	20
Chloride	mcg	161.18	80.59	**
Zinc	mg	12	6	50
Choline Bitartrate	mg	14	7	**
Carnitine Tartrate	mg	60	30	**
L-Taurine	mg	45	22.5	**

Nutrition Applications:

Iso-caloric Standard Enteral formula for Hospitalized and Home care patients

Can be Mixed with Home food or Kitchen feed to fulfill nutritional requirement

Can be used as supplemental or sole-source nutrition.

Ingredients :

Whey Protein Concentrate, Whey Hydrolysate, MCT powder, Corn powder, Algae oil Powder (EPA), Canola oil powder, Maltodextrin, Soluble Fibre (Inulin), Resistant Maltodextrin (Nutriose®-FB06), FOS (Fructooligosaccharides), Amino Acids (Carnitine Tartrate, L-Taurine), Choline Bitartrate, Minerals, Vitamins, Lactobacillus acidophilus, and Sweetener INS 955.

Product Specifications :

Caloric Density : 1.0 Calories / ml

Carbohydrate Source : Resistant Maltodextrin , Maltodextrin, Corn Powder, Inulin

Functional Fat Source : Canola Oil, MCT oil

Prebiotic Fiber Source : Inulin, FOS

Osmolality : 322 mOsmol/kg

Renal Solute Load : 327 mOsm/P-L

NPC to N Ratio : 100 : 1

Caloric Distribution (% of KCAL) :

Protein 20%, Carbohydrate 56%, Fat 20%, Fiber 4 %

Instructions For Use :

The Jar contains sealed Aluminum foil pouch. Once Open content to be used within 4 weeks. After use close the lid and store in cool, dry place. Once reconstituted use promptly within 12 hours at room temperature / Refrigerator. Care should be taken to avoid contamination during preparation of feed.

Recommended Dosage : Average scoop size- 10gm

Features :

- Complete amino acid Profile with Protein Digestibility Amino acid score (PDCAAS) of 1.0
- High quality blend of Whey Hydrolyzed and Concentrate
- Unique blend of Soluble dietary fiber, Prebiotics, Probiotics (Inulin, Nutriose®-FB06 with FOS and Lactobacillus Acidophilus)
- Enriched with 32 Vital Nutrients
- Enriched with EPA for reducing inflammation
- Enrich with MCT powder
- No added Sugar
- Gluten free diets
- Suitable for Diabetics

For Oral Consumption : Tastes best chilled. Do not heat.

For tube feeding: Administer at room temperature. Follow healthcare provider instructions for clean handling techniques, flow rate, volume administration, and water flushes. May be used via pump, gravity or bolus as directed by healthcare provider.

Age Indication : Suitable for 10 years and above

Storage: Store unopened product at room temperature. Use by date printed on label of package.

Not for Parenteral use. Keep out of reach of children. Not to exceed recommended daily usage. If under any specific medication or medical condition consult your healthcare professional before using the product. Not to be used by pregnant & lactating mothers, infants and children except when recommended by health care professional
Patent Pending formulation

Celnutra 1.0 Powder	Water	Total feed Volume	Energy	Protein (gm)	Carb (gm)	Fat (gm)	Fiber (gm)	Sodium (mg)	Potassium (mg)
50 gm / 5 scoops	170 ml	210 ml	210 Kcal	10.5	29.4	4.67	4.2	62.5	104.5
59.5 gm / 6 scoops	200 ml	250 ml	250 kcal	12.5	35	5.56	5	75	125.4
119 gm / 12 scoops	400 ml	500 ml	500 kcal	25	70	11.11	10	150	250.8
238 gms / 24 scoops	800 ml	1000 ml	1000 kcal	50	140	22.22	20	300	501.6



Nucgnex Lifesciences Pvt. Ltd.

Office No 101, First Floor, Ecstasy, C Wing, Above Utsav Sarer Shop Near Citi Pride Kothrud, Pune 411038

• Email id: info@nucgnex.com • Website: www.nucgnex.com • SMS helpline – 08329154611