HOM medizel

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(NEUTRAL FLAVOR)

Amino acid mixture free of methionine supplemented with vitamins, minerals, selenium, taurine, and carnitine, indicated for the dietary treatment of homocystinuria.

>> INDICATIONS

For the dietary treatment of children from six months of age and of adults with known homocystinuria.

» DOSAGE AND ADMINISTRATION According to the physician's prescription, taking into account age, body weight, and clinical condition of the subject.

>> INSTRUCTIONS FOR USE HOM Medigel can be consumed as either a gel or a beverage. To make a gel: pour the contents of one pouch of HOM Medigel into a glass; if desired, add flavor to taste; add approximately 30 ml of cold water; mix well for about 10 seconds; to obtain a creamy gel, let stand for about 2 minutes.

To make a drink: pour the contents of one HOM Medigel sachet into a glass; if desired, add flavor to taste; add approximately 80 ml of cold water; mix well for about 10 seconds; drink immediately.

HOM Medigel can be consumed as is with a spoon or mixed with other allowed foods. For best results, when possible, HOM Medigel should be prepared and consumed immediately. When necessary, the reconstituted and unused product can be kept for up to 24 hours in a refrigerator and mixed well before use. Once opened, the powder in the pouch should be completely consumed. Any excess product can be stored in a refrigerator and used within 24 hours.

» STORAGE CONDITIONS

Store in a cool and dry place, away from light and sources of direct heat. The expiry date refers to the product in an unopened, correctly stored package.

» IMPORTANT WARNINGS HOM Medigel must only be taken under medical supervision by individuals with known homocystinuria HOM Medigel must not be used as one's only source of food. The product can result in health risks if consumed by individuals who do not have the specific disorder for which it is indicated. Keep out of the reach of children.

	per	100 g	per 24	g (1 sachet)	
Energy kJ/kcal	1595/375		383	383/90	
Fats	0	g	0	g	
of which saturated fatty acids	0	g	0	g	
Carbohydrates	45	g	11	g	
of which sugars	25	g	6	g	
Protein equivalent	41.7	g	10	g	
Salt	1.1	g	0.3	g	
VITAMINS					
Biotin	25	μg	6.0	μg	
Choline	279	mg	67	mg	
Folic acid	208	μg	49.9	μg	
Niacin	14	mg	3.4	mg	
Pantothenic acid	5.0	mg	1.2	mg	
Riboflavin (Vitamin B2)	1.2	mg	0.29	mg	
Thiamine (Vitamin B1)	1.0	mg	0.24	mg	
Vitamin A	600	µg (RE)	144	µg (RE)	
Vitamin B6	1.1	mg	0.26	mg	
Vitamin B12	2.0	μg	0.48	μg	
Vitamin C	63	mg	15	mg	
Vitamin D	14.6	μg	3.5	μg	
Vitamin E	9.0	mg (aTE)	2.2	mg (aTE	
Vitamin K	41	μg	9.8	μg	

NUTRITIONAL INFORMATION

MINERALS	per	100 g	per 24	g (1 sachet)
Calcium	1083	mg	260	mg
Chloride	583	mg	140	mg
Chromium	71	μg	17	μg
Iron	14	mg	3.4	mg
Phosphorus	825	mg	198	mg
Iodine	138	μg	33.1	μg
Magnesium	167	mg	40	mg
Manganese	1.7	mg	0.41	mg
Molybdenum	50	μg	12	μg
Potassium	938	mg	225	mg
Copper	0.80	mg	0.19	mg
Selenium	35	μg	8.4	μg
Sodium	379	mg	91	mg
Zinc	11	mg	2.6	mg

AMINO ACIDS

Ac. L-Aspartate	4.56	g	1094.4	mg	
L-Alanine	2.05	g	492	mg	
L-Arginine	3.41	g	818.4	mg	
L-Carnitine	0.046	g	11.04	mg	
L-Cystine	1.37	g	328.8	mg	
L-Phenylalanine	2.48	g	595.2	mg	
L-Glycine	3	g	720	mg	
L-Glutamine	3.95	g	948	mg	
L-Isoleucine	3.21	g	770.4	mg	
L-Histidine	2.14	g	513.6	mg	
L-Leucine	5.25	g	1260	mg	
L-Lysine	3.59	g	861.6	mg	
L-Methionine	-	g	-	mg	
L-Proline	3.13	g	751.2	mg	
L-Serine	2.4	g	576	mg	
L-Tyrosine	2.46	g	590.4	mg	
L-Threonine	2.25	g	540	mg	
L-Tryptophan	1.07	g	256.8	mg	
L-Valine	3.53	g	847.2	mg	
Taurine	0.092	g	22.08	mg	