

Range of Products

XPHE-SYSTEM

Amino Acid Mixtures/Protein Supplements for PKU or HPA – with all essential micronutrients

months 0 1 2 3 4 5 6 7 8 9 10 11 1 years 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18... 25... 35...

XPHE INFANT

XPHE-SYSTEM-KID

XPHE-SYSTEM-JUNIOR

XPHE-SYSTEM-ADVANCE

Kid
74 g protein/100 g
5 g protein/1 sachet

smart K
63 g protein/100 g
5 g protein/1 sachet

energy K
30 g protein/100 g
5 g protein/1 sachet

energy K neutral
from 1 year

Junior
75 g protein/100 g
10 g protein/1 sachet

smart J
70 g protein/100 g
10 g protein/1 sachet

energy J
30 g protein/100 g
10 g protein/1 sachet

Advance
77 g protein/100 g
20 g protein/1 sachet

smart A
70 g protein/100 g
20 g protein/1 sachet

energy A
30 g protein/100 g
10 g protein/1 sachet

FOR MATERNAL PKU

for2 minis
60 g protein/100 g
10 g protein/24 Tab/1 sachet

for2 LC
69 g protein/100 g
20 g protein/1 sachet

for2
30 g protein/100 g
10 g protein/1 sachet

INFANT FORMULA



Infant Mix^{LCP}
11 g protein/100 g

plusDHA

200 mg DHA &
60 mg EPA/
1 softgel capsule



LIQUID, READY-TO-DRINK



jump¹⁰, jump²⁰ • 10 g or 20 g protein/1 pouch

FRUIT BAR, READY-TO-EAT



HELLO¹⁰ • 25 g protein/100 g • 10 g protein/1 bar

BASED ON GMP



enjoy¹⁰ GMP, enjoy²⁰ GMP • 60 g protein/100 g • 10 g or 20 g protein/1 sachet

TABLETS, JUST SWALLOW



minis • 62 g protein/100 g • 10 g protein/24 tab/1 sachet

PELLETS, JUST SWALLOW



Piccos • 60 g protein/100 g • 10 g protein/1 measuring cup

tab = tablets



with fibre
(polydextrose)

- strawberry
- lemon
- vanilla
- wild berries
- cola
- neutral
- tropical
- chocolate
- orange

XPHE-SYSTEM	Flavour	Dosage Form	Phe Content	Protein Eqv.		Energy Ø		Features	Standard Dilution/ Recommended Preparation in Drinking Water	Packaging
				per 100 g/ 100 ml	per sachet/ pouch/bar/m. cup	per 100 g/ 100 ml	per sachet/pouch/ bar/m. cup			
XPHE-INFANT INFANTS 1ST YEAR OF LIFE										
Infant Mix ^{LC}	characteristic	powder	/	11 g	–	508 kcal/2124 kJ	–		15 g + 90 ml = 100 ml ready to use	tin à 500 g
XPHE-SYSTEM-KID FROM 1 YEAR*/3 YEARS** UP TO 6 YEARS OF AGE										
Kid*	characteristic	powder	/	74 g	5 g –	297 kcal/1263 kJ	20 kcal/85 kJ –	highly concentrated	6,7 g + 80 to 100 ml	box, 30 sachets à 6,7 g = 201g tin à 500 g
smart K**	wild berries lemon vanilla neutral	powder		63 g	5 g –	303 kcal/1285 kJ	24 kcal/103 kJ –	highly concentrated, low volume, flexible in use	8 g + 10 to 40 ml and more (flexible)	box, 20 sachets à 8 g = 160 g tin à 500 g
energy K	strawberry** lemon** vanilla** neutral*	powder		30 g	5 g	405 kcal/1704 kJ	67 kcal/281 kJ	with carbohydrate and fat	16,5 g + 100 ml	box, 20 sachets à 16,5 g = 330 g
XPHE-SYSTEM-JUNIOR FROM 7 TO 14 YEARS OF AGE										
Junior	characteristic	powder	/	75 g	10 g –	300 kcal/1275 kJ	40 kcal/170 kJ –	highly concentrated	13,3 g + 100 to 150 ml	box, 30 sachets à 13,3 g = 399 g tin à 500 g
smart J	wild berries lemon vanilla neutral	powder		70 g	10 g –	309 kcal/1310 kJ	45 kcal/190 kJ –	highly concentrated, low volume, flexible in use	14,5 g + 15 to 50 ml and more (flexible)	box, 20 sachets à 14,5 g = 290 g tin à 500 g
energy J	strawberry lemon vanilla neutral	powder		30 g	10 g	398 kcal/1673 kJ	131 kcal/552 kJ	with carbohydrate and fat	33 g + 200 ml	box, 20 sachets à 33 g = 660 g
XPHE-SYSTEM-ADVANCE FROM 15 YEARS OF AGE										
Advance	characteristic	powder	/	77 g	20 g –	309 kcal/1315 kJ	30 kcal/132 kJ –	highly concentrated	10 g + 100 to 150 ml	box, 25 sachets à 10 g = 250 g tin à 500 g
smart A	wild berries lemon vanilla neutral	powder		70 g	20 g –	315 kcal/1340 kJ	91 kcal/388 kJ –	highly concentrated, low volume, flexible in use	29 g + 25 to 150 ml and more (flexible)	box, 20 sachets à 29 g = 580 g tin à 500 g
energy A	strawberry lemon vanilla neutral	powder		30 g	10 g –	416 kcal/1754 kJ	137 kcal/579 kJ –	with carbohydrate and fat	33 g + 200 ml	box, 20 sachets à 33 g = 660 g tin à 660 g (strawberry, neutral)
LIQUID FROM 3 YEARS OF AGE										
jump ¹⁰	cola orange tropical vanilla wild berries neutral ¹⁶	liquid	/	16 g	10 g	100 kcal/426 kJ	63 kcal/269 kJ	ready-to-drink, with carbohydrate, with or without* DHA	1 pouch	carton, 30 pouches à 63 ml = 1890 ml
jump ²⁰					20 g		126 kcal/533 kJ			carton, 30 pouches à 125 ml = 3750 ml
FRUIT BAR FROM 3 YEARS OF AGE										
HELLO ¹⁰	fruity	fruit bar	14 mg/ bar	25 g	10 g	290 kcal/1225 kJ	116 kcal/490 kJ	ready-to-eat, with carbohydrate and very small amount of fat, with fibre	1 fruit bar	carton, 30 bars à 40 g = 1200 g
BASED ON GMP FROM 3 YEARS OF AGE										
enjoy ¹⁰ GMP with fibre	chocolate vanilla neutral	powder	17 mg/ sachet	55 g	10 g	298 kcal/1257 kJ	55 kcal/233 kJ	concentrated, based on glycomacropeptide (GMP), supplemented with soluble fibre and L-amino acids	18,5 g + 80 to 100 ml	box, 30 sachets à 18,5 g = 555 g
enjoy ²⁰ GMP with fibre			34 mg/ sachet		20 g		111 kcal/466 kJ		37 g + 160 to 180 ml	box, 30 sachets à 37 g = 1110 g
TABLETS FROM 3* YEARS/7** YEARS OF AGE										
minis**	none	tablets	/	62 g	10 g	278 kcal/1175 kJ	44 kcal/186 kJ	ready-to-use/swallow, highly concentrated	24 tablets/1 sachet	box, 30 sachets à 24 tablets = 475 g
Piccos [*]	none	pellets	/	60 g	10 g	277 kcal/1168 kJ	46 kcal/195 kJ	ready-to-use/swallow, highly concentrated, prolonged release of amino acids – Slow Release	16,7 g/1 measuring cup	box, 7 x Securibox® à 100 g = 700 g
ESPECIALLY FOR WOMEN BEFORE/DURING PREGNANCY AND WHEN NURSING										
for2 LC (LC = LOW CALORIE)	characteristic	powder	/	69 g	20 g	307 kcal/1300 kJ	89 kcal/377 kJ	highly concentrated, low volume, flexible in use	29 g + 25 to 200 ml and more (flexible)	box, 20 sachets à 29 g = 580 g
for2	characteristic	powder		30 g	10 g	428 kcal/1798 kJ	141 kcal/593 kJ	with carbohydrate and fat	33 g + 150 to 200 ml	box, 20 sachets à 33 g = 660 g
for2 minis	none	tablets		60 g	10 g	273 kcal/1151 kJ	43 kcal/182 kJ	ready-to-use/swallow, highly concentrated	24 tablets/1 sachet	box, 30 sachets à 24 tablets = 475 g
DHA FROM 4 YEARS OF AGE				DHA/EPA per 1 softgel		Energy per 1 softgel				
plusDHA	none	softgel capsule	/	200 mg/60 mg		5 kcal/22 kJ		softgel capsules containing DHA-rich algae oil	1 softgel capsule	tin, 50 softgel capsules = 35,5 g