

# Nutriflex® Lipid Peri Novo

## Emulsion for Infusion

0846/12631310/1124

2500 ml

MFG date  
Lot:  
EXP

1 910 kcal  
Amino acid 80 g  
Lipid 100 g  
Carbohydrate 160 g



Excipients:  
Citric acid monohydrate (for pH adjustment)  
Glycerol  
Egg phospholipids for injection  
Sodium oleate  
all-rac-alpha-Tocopherol  
Water for injections

Amino acid content: 80 g  
Nitrogen content: 11.4 g  
Carbohydrate content: 160 g  
Lipid content: 100 g

**Electrolytes:**  
Sodium 100 mmol  
Potassium 60 mmol  
Magnesium 6.0 mmol  
Calcium 6.0 mmol  
Zinc 0.06 mmol  
Chloride 96 mmol  
Acetate 80 mmol  
Phosphate 15.0 mmol

Energy in the form of lipids 3 980 kJ (950 kcal)  
Energy in the form of carbohydrates 2 680 kJ (640 kcal)  
Energy in the form of amino acids 1 340 kJ (320 kcal)  
Non-protein energy 6 660 kJ (1 590 kcal)  
Total energy 8 000 kJ (1 910 kcal)

Osmolality 950 mOsm/kg  
Theoretical osmolality 840 mOsm/l  
pH 5.0 – 6.0

01/2613272/0417

peripheral  
or central  
venous

MCT/LCT

with  
Electro-  
lytes

2000 mL

2500 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from this chamber (500 ml):

Soya-bean oil, refined 50.00 g  
Medium-chain triglycerides 50.00 g  
Emulsion for infusion  
Intravenous use  
Read the package leaflet before use.

Keep out of the sight and reach of children. Jauhi ubat dari kanak-kanak. High in sodium – see leaflet for further details. Contain egg phospholipid from hens.

After removing the protective overwrap and after mixing of contents of the bag (Before spiking of the infusion port). Chemical and physicochemical in-use stability of the mixture of amino acids, glucose and fat was demonstrated for 7 days at 2-8 °C and additional 2 days at 25 °C. After admixture of compatible additives. From a microbiological point of view, the product should be used immediately after admixture of additives. If not used immediately after admixture of additives, in-use storage times and conditions prior to use are the responsibility of the user.

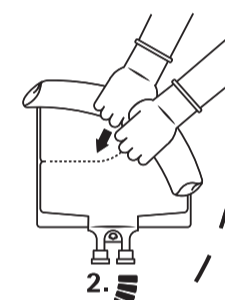
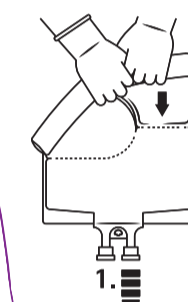
After first opening (spiking of the infusion port). The emulsion is to be used immediately after opening of the container. Do not store above 25 °C. Do not freeze. If accidentally frozen, discard the bag. Keep the bag in the protective overwrap in order to protect from light.

Reg Number: MAL24116026AZ

Controlled Medicine  
Ubat Terkawal  
Prescription Only Medicine

2500 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from this chamber (1000 ml):

Glucose monohydrate 176.0 g  
equivalent to anhydrous glucose 160.0 g  
Sodium dihydrogen phosphate dihydrate 2.340 g  
Zinc acetate dihydrate 13.20 mg



1000 mL

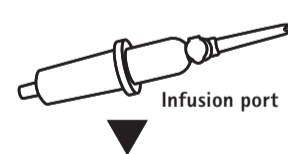
250 mL

2500 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from this chamber (1000 ml):

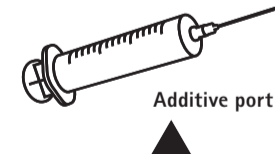
Isoleucine	4.680 g	Aspartic acid	3.000 g
Leucine	6.260 g	Glutamic acid	7.000 g
Lysine hydrochloride	5.680 g	Glycine	3.300 g
equivalent to lysine	4.546 g	Proline	6.800 g
Methionine	3.920 g	Serine	6.000 g
Phenylalanine	7.020 g	Sodium hydroxide	1.600 g
Threonine	3.640 g	Sodium chloride	2.162 g
Tryptophan	1.140 g	Sodium acetate	
Valine	5.200 g	trihydrate	1.088 g
Arginine	5.400 g	Potassium acetate	5.886 g
Histidine hydrochloride monohydrate	3.380 g	Magnesium acetate tetrahydrate	1.288 g
equivalent to histidine	2.502 g	Calcium chloride dihydrate	0.882 g
Alanine	9.700 g		

**B | BRAUN**

Product registration holder:  
B. Braun Medical Industries Sdn. Bhd.,  
Bayan Lepas Free Industrial Zone,  
11900 Bayan Lepas, Penang, Malaysia.



Infusion port



Additive port

Product Owner:  
B. Braun Melsungen AG,  
Carl-Braun-Straße 1,  
34212 Melsungen,  
Germany.

Manufactured by:  
B. Braun Melsungen AG,  
Am Schwerzelschhof 1,  
34212 Melsungen,  
Germany.

### Approval for Printing

**B | BRAUN** Melsungen AG

Approved for Printing

Approved for Printing when corrected

New draft required

LRA:

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

Name in capital letters

LMS:

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

Name in capital letters

Black

HKS 46 (colour cliche)

Bag outline (no printing color! For information only!)

Dimension (printable area): 250 x 400 mm

LLD-Spec.: M55

Serialized: \_\_\_\_

LIFE\_N\_\_3CB\_\_MY\_\_0846

Construct: 0846/12631309/1124

BLACK (cliche): 0846/12631310/1124

Colour (cliche): 0/12613272/0417

Product: LIFE N 3-Chamber bag 2500 ml

Production site: Melsungen (LIFE N)

Font size: 10,0 pt.

V-0013

File name:

12631309\_NutriflexLipidPeriNovo\_LIFEN--3CB-2500ml\_\_MY.indd

Date of last saving:

15.11.2024 - 14:08:23

Example for variable online print with dummy content:

? n.k.

ASPA ATIN 3 BRAUN  
REL 12631310