

# Nutriflex® Lipid Peri Novo

## Emulsion for Infusion

0846/12631306/1124

**1875 ml**

MFG date  
Lot:  
EXP

**1435 kcal**

**Lipid**

**75 g**

**Amino acid 60 g**

**Carbohydrate 120 g**



Amino acid content: 60 g  
Nitrogen content: 8.6 g  
Carbohydrate content: 120 g  
Lipid content: 75 g

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

**Electrolytes:**  
Sodium 75 mmol  
Potassium 45 mmol  
Magnesium 4.5 mmol  
Calcium 4.5 mmol  
Zinc 0.045 mmol  
Chloride 72 mmol  
Acetate 60 mmol  
Phosphate 11.25 mmol

Energy in the form of lipids 2985 kJ (715 kcal)  
Energy in the form of carbohydrates 2010 kJ (480 kcal)  
Energy in the form of amino acids 1005 kJ (240 kcal)  
Non-protein energy 4995 kJ (1195 kcal)  
Total energy 6000 kJ (1435 kcal)

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

0/12613270/0417

peripheral  
or central  
venous

MCT/LCT

with  
Electro-  
lytes

1500 mL

1000 mL

250 mL

250 mL

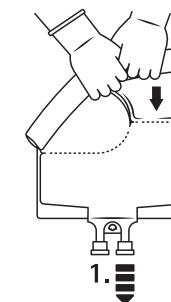
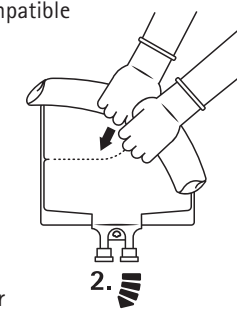
1875 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from this chamber (375 ml):

Soya-bean oil, refined 37.50 g  
Medium-chain triglycerides 37.50 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



1875 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from this chamber (750 ml):

Glucose monohydrate 132.0 g  
equivalent to glucose 120.0 g  
Sodium dihydrogen phosphate dihydrate 1.755 g  
Zinc acetate dihydrate 9.900 mg

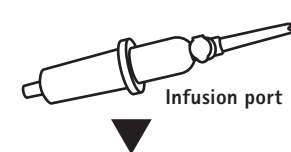
Methionine	2.940 g	Glutamic acid	5.250 g
Phenylalanine	5.265 g	Glycine	2.475 g
Threonine	2.730 g	Proline	5.100 g
Tryptophan	0.855 g	Serine	4.500 g
Valine	3.900 g	Sodium hydroxide	1.200 g
Arginine	4.050 g	Sodium chloride	1.622 g
Histidine hydrochloride monohydrate	2.535 g	Sodium acetate trihydrate	0.816 g
equivalent to histidine	1.876 g	Potassium acetate	4.415 g
Alanine	7.275 g	Magnesium acetate tetrahydrate	0.966 g
Aspartic acid	2.250 g	Calcium chloride dihydrate	0.662 g

1875 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from this chamber (750 ml):

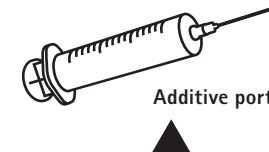
Isoleucine 3.510 g  
Leucine 4.695 g  
Lysine hydrochloride equivalent to lysine 3.410 g

**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 Scherzelschhof 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 320 mm

LLD-Spec.: M54

Serialized: \_\_

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

Construct: 0846/12631307/1124

**BLACK (cliche): 0846/12631306/1124**

Colour (cliche): 0/12613270/0417

Product: LIFE N 3-Chamber bag 1875 ml

Production site: Melsungen (LIFE N)

Font size: 9,0 pt.

V-0013

File name:

12631307\_NutriflexLipidPeriNovo\_LIFE N--3CB-1875mL\_\_MY.indd

Date of last saving:

13.11.2024 - 11:49:42

Example for variable online print with dummy content:

? n.k.