

# Nutriflex® Lipid Peri Novo

## Emulsion for Infusion

2500 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from the top 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

2500 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from the middle chamber (500 ml):  
 Soya-bean oil, refined 50.00 g  
 Medium-chain triglycerides 50.00 g

2500 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from the bottom chamber (1000 ml):  
 Isoleucine 4.680 g  
 Leucine 6.260 g  
 Lysine hydrochloride 5.680 g  
 equivalent to lysine 4.546 g  
 Methionine 3.920 g  
 Phenylalanine 7.020 g  
 Threonine 3.640 g  
 Tryptophan 1.140 g  
 Valine 5.200 g

Arginine 5.400 g  
 Histidine hydrochloride monohydrate 3.380 g  
 equivalent to histidine 2.502 g  
 Alanine 9.700 g  
 Aspartic acid 3.000 g  
 Glutamic acid 7.000 g  
 Glycine 3.300 g  
 Proline 6.800 g  
 Serine 6.000 g  
 Sodium hydroxide 1.600 g  
 Sodium chloride 2.162 g  
 Sodium acetate trihydrate 1.088 g  
 Potassium acetate 5.886 g  
 Magnesium acetate tetrahydrate 1.288 g  
 Calcium chloride dihydrate 0.882 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  
 Amino acid content: 80 g  
 Nitrogen content: 11.4 g  
 Carbohydrate content: 160 g  
 Lipid content: 100 g

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

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

REF XXX XXXX

5 x 2500 ml

GTIN: 04030539223393

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

MFG date  
 Lot:  
 EXP

**B | BRAUN**

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

peripheral  
or central  
venous

MCT/LCT

with  
Electro-  
lytes



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5 x 2500 ml

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Electro-  
lytes

MFG date  
 Lot:  
 EXP

**B | BRAUN**

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

hologram

0846/12631311/1124

15.11.24 14:46

12631311\_NutriflexLipidPeriNovo\_3CB-KET\_5x2500mL\_LIFE N\_\_MY.indd 1

### 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 (65%, 100%)

HKS 46

Blank\_twin1 & Blank\_twin2 (var.Field, non printing)

Dimension: 270 x 95 mm

LLD-Spec.: M49MY

Serialized: \_\_

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

0846/12631311/1124

3CB-KET 5 x 2500 ml

Production site: Melsungen (LIFE N)

Font size: 6,5 pt.

6,0 pt. (Address)

Example for variable online print with dummy content:

? n.k.