

Nutriflex® Lipid Special Novo
Emulsion for Infusion

0844/12631296/1124

1875 ml	MFG DATE LOT: EXP	2 215 kcal		Lipid 75 g	
		Amino acid	105.1 g	Carbohydrate	270 g



Amino acid content	105.1 g
Nitrogen content	15 g
Carbohydrate content	270 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	100.5	mmol
Potassium	70.5	mmol
Magnesium	7.95	mmol
Calcium	7.95	mmol
Zinc	0.06	mmol
Chloride	90.0	mmol
Acetate	90.0	mmol
Phosphate	30.0	mmol

Energy in the form of lipids 2 985 kJ (715 kcal)
Energy in the form of carbohydrates 4 520 kJ (1 080 kcal)
Energy in the form of amino acids 1 755 kJ (420 kcal)
Non-protein energy 7 505 kJ (1 795 kcal)
Total energy 9 260 kJ (2 215 kcal)

Osmolality	2 115 mOsm/kg
Theoretical osmolality	1 545 mOsm/l
pH	5.0 – 6.0



central
venous

MCT/LCT

with
Electro-
lytes

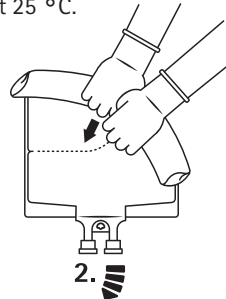


1875 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from this chamber (375 ml):

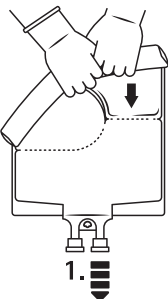
Soya-bean oil, refined	37.50 g
Medium chain triglycerides	37.50 g

Emulsion for infusion
Intravenous use.

For central venous infusion only. 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: MAL24116028AZ
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):

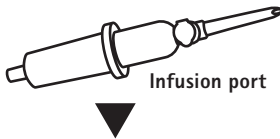
Glucose monohydrate equivalent to glucose	297.0 g
Sodium dihydrogen phosphate dihydrate	4.680 g
Zinc acetate dihydrate	13.17 mg

Isoleucine	6.158 g	Alanine	12.73 g
Leucine	8.220 g	Aspartic acid	3.938 g
Lysine hydrochloride equivalent to lysine	7.463 g	Glutamic acid	9.203 g
Methionine	5.973 g	Glycine	4.335 g
Phenylalanine	5.130 g	Proline	8.925 g
Threonine	9.218 g	Serine	7.875 g
Tryptophan	4.763 g	Sodium hydroxide	2.196 g
Valine	1.500 g	Sodium chloride	0.710 g
Arginine	1.500 g	Sodium acetate trihydrate	0.470 g
Histidine hydrochloride monohydrate equivalent to histidine	6.758 g	Potassium acetate	6.917 g
	7.088 g	Magnesium acetate tetrahydrate	1.706 g
	4.440 g	Calcium chloride dihydrate	1.169 g
	3.286 g		

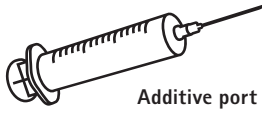
1875 ml of the ready-for-use emulsion contain after mixing of the three chamber contents from this chamber (750 ml):

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 Schwerzelshof 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 17 (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__0844

Construct: 0844/12631297/1124

BLACK (cliche): 0844/12631296/1124

Colour (cliche): 0/12613270/0417

Product: LIFE N 3-Chamber bag 1875 ml

Production site: LIFE N

Font size: 10,0 pt.

V-0013

File name:
12631297_NutriflexLipidSpNov_LIFE N--3CB-1875mL__MY.indd

Date of last saving:
13.11.2024 - 11:37:57

Example for variable online print with dummy content:

? n.k.