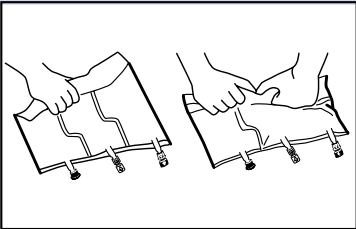
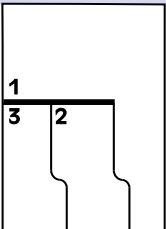


Batch No.:  
Manuf. Date :  
Exp. Date



**Kabiven**

Emulsion for infusion

**900 kcal**

**1026 ml**

Sterile non-pyrogenic

For central infusion

**1. Glucose 19%** 526 ml contain:  
Glucose (anhydrous) 100 g, Water for  
Injections to 526 ml.

**2. Vamin® 18 Novum** 300 ml contain:  
Alanine 4.8 g, Arginine 3.4 g, Aspartic acid  
1.0 g, Glutamic acid 1.7 g, Glycine 2.4 g,  
Histidine 2.0 g, Isoleucine 1.7 g, Leucine  
2.4 g, Lysine 2.7 g, Methionine 1.7 g,  
Phenylalanine 2.4 g, Proline 2.0 g, Serine  
1.4 g, Threonine 1.7 g, Tryptophan 0.57 g,  
Tyrosine 0.07 g, Valine 2.2 g. Calcium  
chloride 0.22 g, Sodium glycerophos-  
phate (anhydrous) 1.5 g, Magnesium  
sulphate 0.48 g, Potassium chloride  
1.8 g, Sodium acetate 1.5 g. Water for  
Injections to 300 ml. Glacial acetic acid q.s.  
to pH approx. 5.6.

**3. Intralipid® 20%** 200 ml contain:  
Purified soybean oil 40 g, Purified egg  
phospholipids 2.4 g, Glycerol (anhydrous)  
4.4 g, Water for Injections to 200 ml.  
Sodium hydroxide q.s. to pH approx. 8.

Electrolytes in total: Sodium 32 mmol,  
Potassium 24 mmol, Magnesium 4 mmol,  
Calcium 2 mmol, Phosphate 10 mmol, Sulphate 4 mmol,  
Chloride 46 mmol, Acetate 39 mmol.

**Contents per bag**

|                     |       |
|---------------------|-------|
| Amino acids:        | 34 g  |
| Nitrogen:           | 5,4 g |
| Glucose (dextrous): | 100 g |
| Fat:                | 40 g  |

**Do not store above 25°C. Store in overpouch. Do not freeze.**

**Read the package insert before use.**

Use only when Glucose 19% solution and Vamin 18 Novum solution are  
clear and practically free from particles, fat emulsion is homogeneous,  
and container is undamaged.

Open the seals and mix well according to instructions for use.

For single infusion only, discard any unused mixture.

Keep out of the reach and sight of children

Manufactured by:  
**Fresenius Kabi AB**, Rapskatan 7, Uppsala 751 74, Sweden

**MAL20034472ARZ**

**CONTROLLED MEDICINE / UBAT TERKAWAL**

Keep out of reach of children. Jauhi daripada kanak-  
kanak.

Product Registration Holder/Importer:

**Fresenius Kabi Malaysia Sdn Bhd**

3-1 & 3-2, Axis Technology Centre,  
Lot 13 Jalan 51A/225,  
46100 Petaling Jaya, Selangor,  
Malaysia.



Fresenius Kabi

1000

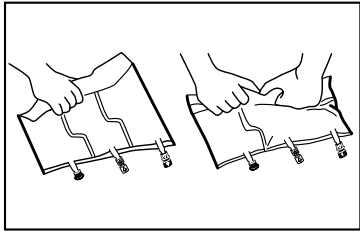
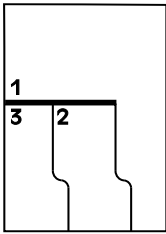
750

500

250

332 224

Batch No.:  
Manuf. Date :  
Exp. Date



**Kabiven**

Emulsion for infusion

**1400 kcal**

**1540 ml**

Sterile non-pyrogenic

For central infusion

**1. Glucose 19% 790 ml contain:**  
Glucose (anhydrous) 150 g, Water for Injections to 790 ml

**2. Vamin® 18 Novum 450 ml contain:**  
Alanine 7.2 g, Arginine 5.1 g, Aspartic acid 1.5 g, Glutamic acid 2.5 g, Glycine 3.6 g, Histidine 3.1 g, Isoleucine 2.5 g, Leucine 3.6 g, Lysine 4.1 g, Methionine 2.5 g, Phenylalanine 3.6 g, Proline 3.1 g, Serine 2.0 g, Threonine 2.5 g, Tryptophan 0.86 g, Tyrosine 0.10 g, Valine 3.3 g, Calcium chloride 0.33 g, Sodium glycerophosphate (anhydrous) 2.3 g, Magnesium sulphate 0.72 g, Potassium chloride 2.7 g, Sodium acetate 2.2 g, Water for Injections to 450 ml. Glacial acetic acid q.s. to pH approx. 5.6.

**3. Intralipid® 20% 300 ml contain:**  
Purified soybean oil 60 g, Purified egg phospholipids 3.6 g, Glycerol (anhydrous) 6.6 g, Water for Injections to 300 ml. Sodium hydroxide q.s. to pH approx. 8.

Electrolytes in total: Sodium 48 mmol, Potassium 36 mmol, Magnesium 6 mmol, Calcium 3 mmol, Phosphate 15 mmol, Sulphate 6 mmol, Chloride 70 mmol, Acetate 58 mmol.

**Contents per bag**

|                     |       |
|---------------------|-------|
| Amino acids:        | 51 g  |
| Nitrogen:           | 8,1 g |
| Glucose (dextrous): | 150 g |
| Fat:                | 60 g  |

**Do not store above 25°C. Store in overpouch. Do not freeze.**

**Read the package insert before use.**

Use only when Glucose 19% solution and Vamin 18 Novum solution are clear and practically free from particles, fat emulsion is homogeneous, and container is undamaged.

Open the seals and mix well according to instructions for use.

For single infusion only, discard any unused mixture.

Keep out of the reach and sight of children.

Manufactured by:  
**Fresenius Kabi AB**, Rapskatan 7, Uppsala 751 74, Sweden

**MAL20034472ARZ**

**CONTROLLED MEDICINE / UBAT TERKAWAL**

Keep out of reach of children. Jauhi daripada kanak-kanak.

Product Registration Holder/Importer:

**Fresenius Kabi Malaysia Sdn Bhd**

3-1 & 3-2, Axis Technology Centre,  
Lot 13 Jalan 51A/225,  
46100 Petaling Jaya, Selangor,  
Malaysia.



1500

1000

750

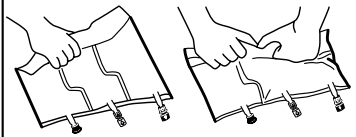
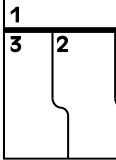
500

250

Fresenius Kabi

334 263

Batch No.:  
Manuf. Date :  
Exp. Date



**Kabiven™**

Emulsion for infusion

**1900 kcal**  
**2053 ml**

Sterile non-pyrogenic

For central infusion

332 226

① **Glucose 19%** 1053 ml contain:  
Glucose (anhydrous) 200 g. Water  
for Injections to 1053 ml.

② **Vamin® 18 Novum** 600 ml  
contain: Alanine 9.6 g, Arginine  
6.8 g, Aspartic acid 2.0 g, Glutamic  
acid 3.4 g, Glycine 4.7 g, Histidine  
4.1 g, Isoleucine 3.4 g, Leucine  
4.7 g, Lysine 5.4 g, Methionine  
3.4 g, Phenylalanine 4.7 g, Proline  
4.1 g, Serine 2.7 g, Threonine 3.4 g,  
Tryptophan 1.1 g, Tyrosine 0.14 g,  
Valine 4.4 g. Calcium chloride 0.44 g,  
Sodium glycerophosphate  
(anhydrous) 3.0 g, Magnesium  
sulphate 0.96 g, Potassium chlo-  
ride 3.6 g, Sodium acetate 2.9 g,  
Water for Injections to 600 ml.  
Glacial acetic acid q.s. to pH  
approx. 5.6.

③ **Intralipid® 20%** 400 ml  
Contain: Purified soybean oil 80 g,  
Purified egg phospholipids 4.8 g,  
Glycerol (anhydrous) 8.8 g, Water  
for Injections to 400 ml. Sodium  
hydroxide q.s. to pH approx. 8.

Electrolytes in total: Sodium  
64 mmol, Potassium 48 mmol,  
Magnesium 8 mmol, Calcium  
4 mmol, Phosphate 20 mmol,  
Sulphate 8 mmol, Chloride  
93 mmol, Acetate 78 mmol.

**Contents per bag**

|                     |        |
|---------------------|--------|
| Amino acids:        | 68 g   |
| Nitrogen:           | 10,8 g |
| Glucose (dextrous): | 200 g  |
| Fat:                | 80 g   |

Do not store above 25°C. Store in overpouch.  
Do not freeze

Read the package insert before use.

Use only when Glucose 19% solution and Vamin 18 Novum  
solution are clear and practically free from particles, fat  
emulsion is homogeneous, and container is undamaged.

Open the seals and mix well according to instructions for  
use.

For single infusion only, discard any unused mixture.

Keep out of the reach and sight of children.

Manufactured by:  
**Fresenius Kabi AB**, Rapskatan 7, Uppsala 751 74, Sweden

**MAL20034472ARZ**  
**CONTROLLED MEDICINE / UBAT TERKAWAL**

Keep out of reach of children. Jauhi daripada kanak-  
kanak.

Product Registration Holder/Importer:  
**Fresenius Kabi Malaysia Sdn Bhd**  
3-1 & 3-2, Axis Technology Centre,  
Lot 13 Jalan 51A/225,  
46100 Petaling Jaya, Selangor,  
Malaysia.

2000

1500

1000

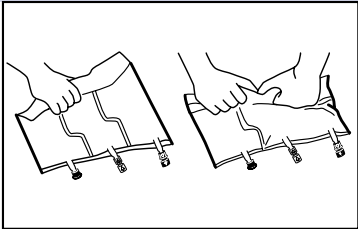
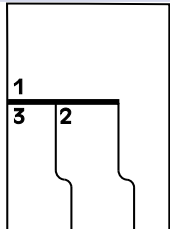
750

500



Fresenius Kabi

Batch No.:  
Manuf. Date :  
Exp. Date



**Kabiven™**  
Emulsion for infusion

**2300 kcal**  
**2566 ml**

Sterile non-pyrogenic  
For central infusion

332 227

① **Glucose 19%** 1316 ml contain:  
Glucose (anhydrous) 250 g. Water  
for Injections to 1316 ml.

② **Vamin® 18 Novum** 750 ml contain:  
Alanine 12.0 g, Arginine 8.5 g,  
Aspartic acid 2.6 g, Glutamic acid  
4.2 g, Glycine 5.9 g, Histidine 5.1 g,  
Isoleucine 4.2 g, Leucine 5.9 g,  
Lysine 6.8 g, Methionine 4.2 g,  
Phenylalanine 5.9 g, Proline 5.1 g,  
Serine 3.4 g, Threonine 4.2 g,  
Tryptophan 1.4 g, Tyrosine 0.17 g,  
Valine 5.5 g. Calcium chloride  
0.56 g, Sodium glycerophosphate  
(anhydrous) 3.8 g, Magnesium  
sulphate 1.2 g, Potassium chloride  
4.5 g, Sodium acetate 3.7 g, Water  
for Injections to 750 ml. Glacial  
acetic acid q.s. to pH approx. 5.6.

③ **Intralipid® 20%** 500 ml contain:  
Purified soybean oil 100 g, Purified  
egg phospholipids 6.0 g, Glycerol  
(anhydrous) 11.0 g, Water for  
Injections to 500 ml. Sodium  
hydroxide q.s. to pH approx. 8.

Electrolytes in total: Sodium  
80 mmol, Potassium 60 mmol,  
Magnesium 10 mmol, Calcium  
5 mmol, Phosphate 25 mmol,  
Sulphate 10 mmol, Chloride  
116 mmol, Acetate 97 mmol.

**Contents per bag**  
Amino acids: 85 g  
Nitrogen: 13,5 g  
Glucose (dextrous): 250 g  
Fat: 100 g

**Do not store above 25°C. Store in overpouch.**  
**Do not freeze.**  
**Read the package insert before use.**

Use only when Glucose 19% solution and Vamin 18 Novum  
solution are clear and practically free from particles, fat  
emulsion is homogeneous, and container is undamaged.

Open seals and mix well according to instructions for use.

For single infusion only, discard any unused mixture.

Keep out of the reach and sight of children.

Manufactured by:  
**Fresenius Kabi AB**, Rapskatan 7, Uppsala 751 74, Sweden

**MAL20034472ARZ**  
**CONTROLLED MEDICINE / UBAT TERKAWAL**  
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3-1 & 3-2, Axis Technology Centre,  
Lot 13 Jalan 51A/225,  
46100 Petaling Jaya, Selangor,  
Malaysia.

2500

2000

1500

1000

750

500



Fresenius Kabi