EXTRANEAL- icodextrin, sodium chloride, sodium lactate, calcium chloride, magnesium chloride injection, solution Baxter Healthcare Corporation

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

EXTRANEAL Solution for Peritoneal Dialysis

Health Care Provider Letter



IMPORTANT PRESCRIBING INFORMATION

DATE: October 22, 2024

Subject: Temporary importation of EXTRANEAL (icodextrin) Peritoneal Dialysis Solution from Ireland for use in Automated Peritoneal Dialysis to address drug shortages

Dear Healthcare Professional,

Due to the current critical shortage of EXTRANEAL (icodextrin) Peritoneal Dialysis Solution in the United States (US) market, Baxter Healthcare Corporation (Baxter) is coordinating with the U.S. Food and Drug Administration (FDA) to temporarily import EXTRANEAL from Baxter's manufacturing facility in Castlebar, Ireland. FDA has not approved this product manufactured by Baxter's Castlebar, Ireland facility.

You may be provided with additional letters for other imported peritoneal dialysis solutions you receive. Please read each letter in its entirety because each letter may contain different, product-specific information.

Baxter has initiated temporary importation of EXTRANEAL (icodextrin) Peritoneal Dialysis Solution for use in Automated Peritoneal Dialysis (APD) therapy as described in the table below. This product is manufactured by Baxter's manufacturing facility in Castlebar, Ireland and is marketed in the United Kingdom and other countries within the European Union (EU). At this time, importation or distribution of EXTRANEAL (icodextrin) peritoneal dialysis solution in the United States by any entity other than Baxter or its authorized distributor(s) is considered a violation of the Federal Food, Drug, and Cosmetic Act and is subject to enforcement by the FDA.

Effective immediately, and during this temporary period, Baxter will offer the following imported products from Baxter's facility in Castlebar, Ireland:

Product Name and Description	APD Fill Volume	Product Code	Bags per Carton	NDC Code
EXTRANEAL (icodextrin) Solution for Peritoneal Dialysis	2000 mL	FPB4938RC	5 bags	0941-0719-01 (bag) 0941-0719-05 (carton)
EXTRANEAL (icodextrin) Solution for Peritoneal Dialysis	2500 mL	FPB4945R	4 bags	0941-0681-02 (bag) 0941-0681-08 (carton)

It is important to note the following:

- There are no clinically relevant differences in the EXTRANEAL drug composition between the
 European-manufactured and US-manufactured APD product (see Table 1). As such, clinical practice
 for usage, administration, and dosage for Extraneal with 7.5% icodextrin (manufactured in EU)
 products is the same as with the Extraneal with 7.5% icodextrin (manufactured in U.S.). Please refer
 to the FDA-approved EXTRANEAL (icodextrin) Peritoneal Dialysis Solution Prescribing Information
 for reference.
- Calcium and Magnesium electrolyte concentrations are identical in EXTRANEAL manufactured in the EU and US but appear different as they are expressed in mmol/L (EU) and in mEq/L (U.S.).
- The Luer-lock connector on the Ireland imported product functions the same as and is fully compatible with peritoneal dialysis sets marketed in the United States. However, the U.S. product has a purple pull ring



covering the luer to identify the solution, while the Ireland imported product has a blue protective tip protector. The frangible is green in the Ireland imported product but blue in U.S. product. Users of the imported product should check the product label to ensure that they are using the correct APD solution. See Table 1 for more details of product differences.

EXTRANEAL (icodextrin) solution for peritoneal dialysis imported carton labeling includes barcodes; however, the
barcodes may not register accurately in the US scanning systems. There are no barcodes on the solution
containers of the Ireland imported product. Alternative procedures should be followed to assure that the correct
drug product is being used in all systems and processes and administered to individual patients. For example,
institutions should consider manually inputting the product into their systems and confirm that barcode systems do
not provide incorrect information when the product is scanned.

Before prescribing, healthcare providers should be aware of some key differences in the container packaging and labeling between the EXTRANEAL (icodextrin) Solution for Peritoneal Dialysis products (manufactured in EU) and EXTRANEAL (icodextrin) Peritoneal Dialysis Solution (manufactured in U.S.).

Key differences are highlighted in the following Product Comparison Tables:

- Table 1: Key differences of EXTRANEAL for APD therapy
- Table 2: Label images of EXTRANEAL for 2000 mL and 2500 mL APD product presentations

Reporting Adverse Events

To report adverse events associated with the imported product, please call Baxter at 1-866-888-2472, or fax: 1-800-759-1801. Adverse events or quality problems experienced with the use of the imported product may also be reported to the FDA's MedWatch Adverse Event Reporting program either online, by regular mail or by fax:

- Complete and submit the report Online: www.fda.gov/medwatch/report.htm
- Regular mail or Fax: Download form www.fda.gov/MedWatch/getforms.htm or call 1-800-332-1088 to request a reporting form, then complete and return to the address on the pre-addressed form or submit by fax to 1-800-FDA-0178 (1-800-332-0178).

To report product quality issues, please report to:

<u>Baxter - Product Feedback Portal (https://productfeedback.baxter.com/).</u>

Please refer to the FDA approved prescribing information for EXTRANEAL (icodextrin) Peritoneal Dialysis Solution at DailyMed (nih.gov).

If you have any questions about the information contained in this letter or the use of imported EXTRANEAL (icodextrin) Solution for Peritoneal Dialysis, please contact Baxter's Medical Information Service at 1-888-736-2543.

To place an order, please contact Baxter's Center for Home Care Services by calling 1-800-284-4060.



Sincerely,

Electronically signed by: Geovana Basso GBOVANA BASSO Reason: Ok. CDT CDT 2024 08:53

Geovana Basso, M.D. Director of Americas Medical Affairs Baxter Healthcare Corporation One Baxter Parkway Deerfield, Illinois 60015

Baxter, Ambu-Flex and EXTRANEAL are registered trademarks of Baxter International Inc.

Attachments:

Product Comparison Tables 1 and 2



Table 1. Key differences of EXTRANEAL for APD therapy

	Imported Product from Castlebar, Ireland	U.S. FDA Approved Product
Product name	EXTRANEAL (icodextrin) Solution for Peritoneal Dialysis	EXTRANEAL (icodextrin) Peritoneal Dialysis Solution
Labeled Fill Volume	2000 mL 2500 mL	2000 mL 2500 mL
Container Type	PVC Container	Ambu-Flex Container (PVC)
Bags per carton	2000 mL: 5 bags 2500 mL:4 bags	2000 mL: 6 bags 2500 mL: 5 bags
Indications	Extraneal is recommended as a once daily replacement for a single glucose exchange as part of a continuous ambulatory peritoneal dialysis (CAPD) or automated peritoneal dialysis (APD) regimen for the treatment of chronic renal failure, particularly for patients who have lost ultrafiltration on glucose solutions, because it can extend time on CAPD therapy in such patients.	EXTRANEAL (icodextrin) is indicated for a single daily exchange for the long (8- to 16- hour) dwell during continuous ambulatory peritoneal dialysis (CAPD) or automated peritoneal dialysis (APD) for the management of kidney failure in patients requiring long-term kidney replacement therapy. EXTRANEAL is also indicated to improve (compared to 4.25% dextrose) long-dwell ultrafiltration and clearance of creatinine and urea nitrogen in patients with high average or greater transport characteristics, as defined using the peritoneal equilibration test (PET)
Active Ingredients	75 g/L Icodextrin (7.5 g/100 mL) 5.4 g/L Sodium Chloride (540 mg/100 mL) 4.5 g/L Sodium Lactale (450 mg/100 mL) 0.257 g/L Calcium Chloride (25.7 mg/100 mL) 0.051 g/L Magnesium Chloride (5.10 mg/100 mL)	7.5 g/100 mL Icodextrin 535 mg/100 mL Sodium Chloride, USP* 448 mg/100 mL Sodium Lactate* 25.7 mg/100 mL Calcium Chloride, USP* 5.08 mg/100 mL Magnesium Chloride, USP* * considered excipients in US drug registration
Electrolyte Content per Liter	Sodium 133 mmol/L (equivalent to 133 mEq/L) Calcium 1.75 mmol/L (equivalent to 3.5 mEq/L) Magnesium 0.25 mmol/L (equivalent to 0.5 mEq/L) Chloride 96 mmol/L (equivalent to 96 mEq/L) Lactate 40 mmol/L (equivalent to 40 mEq/L)	Sodium 132 mEq/L Calcium 3.5 mEq/L Magnesium 0.5 mEq/L Chloride 96 mEq/L Lactate 40 mEq/L
pН	pH 5.0 - 6.0 HCI / NaOH may have been used to adjust pH	pH 5.0 – 6.0 HCl / NaOH may have been used to adjust pH
Additional Information	Osmolarity 284 mOsm/L	Osmolarity (Calc) 282 – 286 mOsmol/L
Storage Conditions	Do not store below 4°C	Store at 20–25°C (68–77°F). Excursions permitted to 15–30°C (59–86°F) [See USP Controlled Room Temperature]. Protect from freezing.
Expiration Dating	24 months	18 months

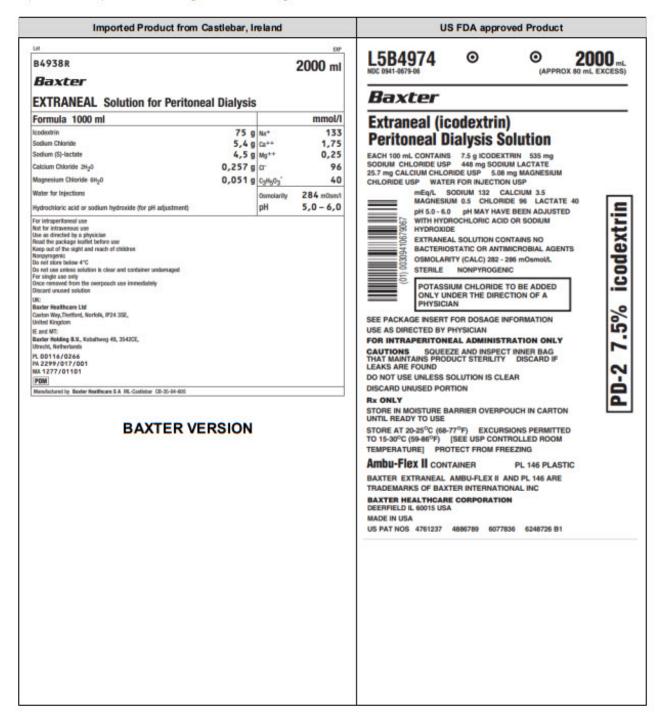


	Imported Product from Castlebar, Ireland	U.S. FDA Approved Product
Container Closure System		CONTROL OF THE STATE OF THE STA
Container Closure	T	
Container Closure System Differences	One green frangible at luer-lock connector Blue protective tip protector	One blue frangible at luer-lock connector Purple pull ring cap closure



Table 2. Comparison of EXTRANEAL (icodextrin) PD Solution Container Labels

A comparison of labels is provided below. Note, both Baxter and Vantive-branded labels are presented, which represent all imported lot labeling scenarios during this transition.





Imported Product from Cas	Imported Product from Castlebar, Ireland			US FDA appro	ved Product	
at .			DP			
B4938R			2000 ml			
Vantive			2000 1111			
vantive						
EXTRANEAL Solution for Peritoneal	Dialysis					
Formula 1000 ml			mmol/I			
codestrin	75 g i	Na ⁺	133	1		
odium Chloride	5,49	Ce**	1,75	1		
dium (S)-lactate	4,5 9	Mg++	0,25	1		
alcium Chloride 2H ₂ 0	0,257 g	CI-	96	1		
lagnesium Chloride 64 ₂ 0	0,051 g	C3H5O3	40			
later for Injections	(3) (3)	Demolarity	284 m0sm/l	1		
ydrochloric acid or sodium hydroxide (for pH adjustment)		рН	5,0-6,0	1		
reg out of the sight and seach of children supyragenic not store below 4°C not use of the store below 4°C not use use only socard use only socard use of the overpouch use immediately socard used solution antifer Lamited invertible Technology Park Wevertible Technology Park Wevertible Technology Park Wevertible Regions 1.58711/0005						
			CB-35-65-248			
VANTIVE VER	SION					



Imported Product from Castlebar, Ireland EXP B4945R 2500 ml Baxter **EXTRANEAL Solution for Peritoneal Dialysis** Formula 1000 ml mmol/I leodestrin 75 g Na+ 133 Sodium Chloride 5,4 g Ca++ 1,75 Sodium (S)-lactate 4,5 g Mg++ 0,25 Calcium Chloride 2H₂O 0,257 g cr 96 Magnesium Chloride 6H₂O 0,051 g C3M503 40 Water for Injections Osmolarity 284 m0sm/l Hydrochloric acid or sodium hydroxide (for pH adjustment) pH 5,0-6,0For intraperitoneal use Not for intravenous use Use as directed by a physician Read the package leaflet before use Keep out of the sight and reach of children Nonpyrogenic Do not store below 4°C Do not use unless solution is clear and container undamaged For single use only Once removed from the overpouch use immediately Discard unused solution IE and MT: Baxter Holding B.V., Kebahweg 49, 3542CE, Utrecht, OK: Boxter Healthcare Ltd Caxton Way, Thetford, Norfolk, IP24 3SE, United Kingdom PL00116/0266 PA 2299/017/001 MA 1277/01101 POM Manufactured by Bacter Healthcare S.A. IRL-Cactiobar CS-35-94-606 **BAXTER VERSION**

US FDA approved Product

L5B4976

0

0

2500 (APPROX 90 mL EXCESS)

Baxter

Extraneal (icodextrin) Peritoneal Dialysis Solution



EACH 100 mL CONTAINS 7.5 g ICODEXTRIN 535 mg SODIUM CHLORIDE USP 448 mg SODIUM LACTATE 25.7 mg CALCIUM CHLORIDE USP 5.08 mg MAGNESIUM CHLORIDE USP WATER FOR INJECTION USP mEq/L SODIUM 122 CALCIUM 3.5 MAGNESIUM 0.5 CHLORIDE 96 LACTATE 40

PH 5.0 - 6.0 PH MAY HAVE BEEN ADJUSTED WITH HYDROCHLORIC ACID OR SODIUM HYDROXIDE EXTRANEAL SOLUTION CONTAINS NO BACTERIOSTATIC OR ANTIMICROBIAL AGENTS OSMOLARITY (CALC) 282 - 296 mOsmol/L STERILE NONPYROGENIC

POTASSIUM CHLORIDE TO BE ADDED ONLY UNDER THE DIRECTION OF A PHYSICIAN

SEE PACKAGE INSERT FOR DOSAGE INFORMATION USE AS DIRECTED BY PHYSICIAN

FOR INTRAPERITONEAL ADMINISTRATION ONLY

CAUTIONS SQUEEZE AND INSPECT INNER BAG THAT MAINTAINS PRODUCT STERILITY DISCARD IF LEAKS ARE

DO NOT USE UNLESS SOLUTION IS CLEAR DISCARD UNUSED PORTION

Rx ONLY

STORE IN MOISTURE BARRIER OVERPOUCH IN CARTON UNTIL

STORE AT 20-25°C (69-77°F) EXCURSIONS PERMITTED TO 15-30°C (59-96°F) [SEE USP CONTROLLED ROOM TEMPERATURE] PROTECT FROM FREEZING

Ambu-Flex II CONTAINER

PL 146 PLASTIC

BAXTER EXTRANEAL AMBU-FLEX II AND PL 146 ARE TRADEMARKS OF BAXTER INTERNATIONAL INC

BAXTER HEALTHCARE CORPORATION DEERFIELD IL 60015 USA

MADE IN USA

US PAT NOS 4761237 4896789 6077836 6248726 B1

icodextrin 2%



Imported Product from Castlebar, Ireland			US FDA approved Produc
di.		DP	
B4945R		2500 ml	
Vantive			
Million and the second that			
EXTRANEAL Solution for Peritoneal Dia	alysis		
formula 1000 ml		mmol/I	
codextrin	75 g Na+	133	
dium Chloride	5,4 g Ca++	1,75	
odium (S)-lactate	4,5 g Mg++	0,25	
	,257 g a	96	
lagnesium Chloride 6H ₂ 0	,051 g C ₃ H ₅ O ₃	40	
later for Injections	Osmolarity	284 m0sm/1	
drochloric acid or sodium hydroxide (for pH adjustment)	pH	5,0-6,0	
se as directed by a physician and the package leaflet befare use sep out of the sight and reach of children onsprongenic o not altere below 4°C on to surge so solvision is clear and container undamaged or sirrigle use only one removed from the overpouch use immediately soor demoved from the overpouch use immediately sord unused solvision unifive Limited avertires Technology Park Wavertree Boulevard exprop. (J. 79°E) vited Kingdom L. 58711/0005			
70MJ		CB-35-66-249	
	ION	100 20 W 140]	

PACKAGE/LABEL PRINCIPAL DISPLAY PANEL

Lot FXP

2000 ml

Baxter

EXTRANEAL Solution for Peritoneal Dialysis

Formula 1000 ml			mmol/l
Icodextrin	75 g	Na+	133
Sodium Chloride	5,4 g	Ca++	1,75
Sodium (S)-lactate	4,5 g	Mg++	0,25
Calcium Chloride 2H ₂ O	0,257 g	CI-	96
Magnesium Chloride 6H ₂ 0	0,051 g	C3H5O3	40
Water for Injections		Osmolarity	284 m0sm/l
Hydrochloric acid or sodium hydroxide (for pH adjustment)		pH	5,0 - 6,0

For intraperitoneal use

Not for intravenous use

Use as directed by a physician

Read the package leaflet before use

Keep out of the sight and reach of children

Nonpyrogenic

Do not store below 4°C

Do not use unless solution is clear and container undamaged

For single use only

Once removed from the overpouch use immediately

Discard unused solution

UK:

Baxter Healthcare Ltd

Caxton Way, Thetford, Norfolk, IP24 3SE,

United Kingdom

IE and MT:

Baxter Holding B.V., Kobaltweg 49, 3542CE,

Utrecht, Netherlands

PL 00116/0266

PA 2299/017/001

MA 1277/01101

POM

Manufactured by Baxter Healthcare S A IRL-Castlebar CB-35-04-605

Lot EXP B4938R 2000 ml Baxter

EXTRANEAL Solution for Peritoneal Dialysis

Formula 1000 ml			mmol/l
Icodextrin	75 g	Na+	133
Sodium Chloride	5,4 g	Ca++	1,75
Sodium (S)-lactate	4,5 g	Mg++	0,25
Calcium Chloride	0,257 g	Cl¯	96

2H ₂ 0			
Magnesium	0,051 g	C ₃ H ₅ O ₃ ⁻	40
Chloride 6H ₂ 0			
Water for Injections		Osmolarity	284 mOsm/l
Hydrochloric acid or	r sodium	рН	5,0 - 6,0
hydroxide (for pH a	djustment)		

For intraperitoneal use
Not for intravenous use
Use as directed by a physician
Read the package leaflet before use
Keep out of the sight and reach of children
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Do not store below 4°C
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UK:

Baxter Healthcare Ltd Caxton Way, Thetford, Norfolk, IP24 3SE, United Kingdom

IE and MT:

Baxter Holding B.V., Kobaltweg 49, 3542CE, Utrecht, Netherlands

PL 00116/0266 PA 2299/017/001 MA 1277/01101

POM Symbol

Manufactured by Baxter Healthcare S A IRL-Castlebar CB-35-04-605

EXTRANEAL FPB4938RC 2000 ml x 5

Solution for Peritoneal Dialysis

1000 ml:	5250000 x 10 2 2 2 2
Icodextrin	75 g
Sodium Chloride	5,4 g
Sodium (S)-lactate	4,5 g
Calcium Chloride 2H ₇ O	0,257 g
Magnesium Chloride 6H ₂ O	0,051 g
Water for injections to 1000 ml	
Sodium hydroxide or hydrochloric acid (for pH adju	stment)

Do not store below 4°C.



Single bag with Luer connector

MA 1277/01101 PA 2299/017/001 PL 00116/0266

POM

For intraperitoneal use Not for intravenous infusion

Keep out of the sight and reach of children

UK. Baxter Healthcare Limited Caxton Way, Thetford, Norfolk, IP24 3SE United Kingdom IE and MT: Baxter Holding B.V. Kobaltweg 49, 3542CE Utrecht, Netherlands

88-46-13-193

Lot:

X EXP

EXTRANEAL FPB4938RC 2000 ml x 5

Solution for Peritoneal Dialysis

1000 ml	
Icodextrin	75 g
Sodium Chloride	5,4 g
Sodium (S)-lactate	4,5 g
Calcium Chloride 2H ₂ 0	0,257 g
Magnesium Chloride 6H ₂ 0	0,051 g
Water for injections t	o 1000 ml
Sodium hydroxide or acid (for pH adjustme	•

For intraperitoneal use Not for intravenous infusion Keep out of the sight and reach of children

UK: Baxter Healthcare Limited Caxton Way, Thetford, Norfolk, IP24 3SE United Kingdom IE and MT: Baxter Holding B.V. Kobaltweg 49, 3542CE, Utrecht, Netherlands

)55413760441875(17)201200(6

Lot: EXP

Do not store below 4°C

Single bag with Luer connector

MA 1277/01101 PA 2299/017/001 PL 00116/0266

POM Symbol

Barcode (01)55413760441875(17)201200(10)88C88C88B2

EXTRANEAL FPB4938RC 2000 ml x 5

Lot: EXP

Lot Exp

B4938R 2000 ml Vantive **EXTRANEAL** Solution for Peritoneal Dialysis Formula 1000 ml mmol/l 133 Icodextrin 75 g Na+ 1,75 Sodium Chloride 5,4 q Ca++ 4,5 g Mg++ Sodium (S)-lactate 0,25 Calcium Chloride 2H20 0,257 g 96 CI-Magnesium Chloride 6H20 0,051 g 40 C3H5O3 Water for Injections 284 m0sm/l **Osmolarity** 5.0 - 6.0pΗ Hydrochloric acid or sodium hydroxide (for pH adjustment) For intraperitoneal use Not for intravenous use Use as directed by a physician Read the package leaflet before use Keep out of the sight and reach of children Nonpyrogenic Do not store below 4°C Do not use unless solution is clear and container undamaged For single use only Once removed from the overpouch use immediately Discard unused solution Vantive Limited Wavertree Technology Park 2 Wavertree Boulevard Liverpool, L7 9PE United Kingdom PL 58711/0005

CB-35-05-248

Lot EXP B4938R 2000 ml Vantive

POM

EXTRANEAL Solution for Peritoneal Dialysis

Formula 1000 ml		mmol/	
Icodextrin	75 g	Na+	133
Sodium Chloride	5,4 g	Ca++	1,75
Sodium (S)-lactate	4,5 g	Mg++	0,25
Calcium Chloride	0,257 g	Cl	96

2H ₂ 0			
Magnesium	0,051 g	C ₃ H ₅ O ₃ ⁻	40
Chloride 6H ₂ 0			
Water for Injections		Osmolarity	284 mOsm/l
Hydrochloric acid or	r sodium	рН	5,0 - 6,0
hydroxide (for pH a	djustment)		

For intraperitoneal use
Not for intravenous use
Use as directed by a physician
Read the package leaflet before use
Keep out of the sight and reach of children
Nonpyrogenic
Do not store below 4°C
Do not use unless solution is clear and container undamaged
For single use only
Once removed from the overpouch use immediately
Discard unused solution

Vantive Limited

Wavertree Technology Park 2 Wavertree Boulevard Liverpool, L7 9PE United Kingdom

PL 58711/0005

POM Symbol

CB-35-05-248

FPB4938RC 2000 ml x 5 EXTRANEAL

Solution for Peritoneal Dialysis

1000 ml:	
lcodextrin	75 g
Sodium Chloride	5,4 g
Sodium (S)-lactate	4,5 g
Calcium Chloride 2H ₂ O	0,257 g
Magnesium Chloride 6H ₂ O	0,051 g
Water for injections to 1000 ml	
Sodium hydroxide or hydrochloric acid (for pH adj	justment)

For intraperitoneal use Not for intravenous infusion Keep out of the sight and reach of children

Vantive Limited Wavertree Technology Park 2 Wavertree Boulevard Liverpool, L7 9PE United Kingdom

X EXP

88-46-14-004

Lot:

EXTRANEAL FPB4938RC 2000 ml x 5

Solution for Peritoneal Dialysis

1000 ml	
Icodextrin	75 g
Sodium Chloride	5,4 g
Sodium (S)-lactate	4,5 g
Calcium Chloride 2H ₂ 0	0,257 g
Magnesium Chloride 6H ₂ 0	0,051 g
Water for injections t	o 1000 ml
Sodium hydroxide or acid (for pH adjustme	_

For intraperitoneal use Not for intravenous infusion Keep out of the sight and reach of children

Vantive Limited Wavertree Technology Park 2 Wavertree Boulevard Liverpool, L7 9PE **United Kingdom**

88-46-14-004

FPB4938RC Do not store below 4°C.

UK Only

Single bag with Luer connector

PL 58711/0005

POM

Lot: EXP

UK Only

Do not store below 4°C

Single bag with Luer connector

PL 58711/0005

POM Symbol

Barcode (01)57332414202786(17)201200(10)88C88C88B2

EXTRANEAL FPB4938RC 2000 ml x 5

Lot: EXP

Lot EXP

B4945R 2500 ml

Baxter

EXTRANEAL Solution for Peritoneal Dialysis

Formula 1000 ml			mmol/l
Icodextrin	75 g	Na+	133
Sodium Chloride	5,4 g	Ca++	1,75
Sodium (S)-lactate	4,5 g	Mg++	0,25
Calcium Chloride 2H ₂ O	0,257 g	CI-	96
Magnesium Chloride 6H ₂ 0	0,051 g	C3H5O3	40
Water for Injections		Osmolarity	284 m0sm/l
Hydrochloric acid or sodium hydroxide (for pH adjustment)		pH	5,0-6,0

For intraperitoneal use

Not for intravenous use

Use as directed by a physician

Read the package leaflet before use

Keep out of the sight and reach of children

Nonpyrogenic

Do not store below 4°C

Do not use unless solution is clear and container undamaged

For single use only

Once removed from the overpouch use immediately

Discard unused solution

UK:

Baxter Healthcare Ltd

Caxton Way, Thetford, Norfolk, IP24 3SE,

United Kingdom

IE and MT:

Baxter Holding B.V.,

Kobaltweg 49, 3542CE, Utrecht,

Netherlands

PL 00116/0266 PA 2299/017/001 MA 1277/01101

POM

Manufactured by Baxter Healthcare S A IRL-Castlebar CB-35-04-606

Lot EXP B4945R 2500 ml Baxter

EXTRANEAL Solution for Peritoneal Dialysis

Formula 1000 ml			mmol/l
Icodextrin	75 g	Na+	133
Sodium Chloride	5,4 g	Ca++	1,75
Sodium (S)-lactate	4,5 g	Mg++	0,25
Calcium Chloride 2H ₂ 0	0,257 g	Cl¯	96

Magnesium Chloride 6H ₂ 0	0,051 g	C ₃ H ₅ O ₃	40
Water for Injections		Osmolarity	284 mOsm/l
Hydrochloric acid or	sodium	рН	5,0 - 6,0
hydroxide (for pH a	djustment)		

For intraperitoneal use
Not for intravenous use
Use as directed by a physician
Read the package leaflet before use
Keep out of the sight and reach of children
Nonpyrogenic
Do not store below 4°C
Do not use unless solution is clear and container undamaged
For single use only
Once removed from the overpouch use immediately
Discard unused solution

UK:

Baxter Healthcare Ltd Caxton Way, Thetford, Norfolk, IP24 3SE, United Kingdom

IE and MT:

Baxter Holding B.V., Kobaltweg 49, 3542CE, Utrecht, Netherlands

PL 00116/0266 PA 2299/017/001 MA 1277/01101

POM Symbol

Manufactured by Baxter Healthcare S A IRL-Castlebar CB-35-04-606

EXTRANEAL FPB4945R

2500 ml x 4

Solution for Peritoneal Dialysis

1000 ml:	
lcodetrin	75 g
Sodium Chloride	5,4 g
Sodium (S)-lactate	4,5 g
Calcium Chloride 2H ₂ O	0,257 g
Magnesium Chloride 6H ₂ O	0,051 g
Nater for injections to 1000 ml	

Do not store below 4°C.



Single bag with Luer connector

MA 1277/01101 PA 2299/017/001 PL 00116/0266

POM



3

IE and MT: Baxter Holding B.V. Kobaltweg 49, 3542CE Utrecht, Netherlands

For intraperitoneal use

Not for intravenous infusion

Keep out of the sight and reach of children

88-46-13-194

Lot:

X EXP

UK: Baxter Healthcare Limited Caxton Way, Thetford, Norfolk, IP24 3SE United Kingdom

EXTRANEAL FPB4945R 2500 ml x 4

Solution for Peritoneal Dialysis

1000 ml		
Icodextrin	75 g	
Sodium Chloride	5,4 g	
Sodium (S)-lactate	4,5 g	
Calcium Chloride 2H	0,257 g	
20		
Magnesium Chloride	0,051 g	
6H ₂ 0		
Water for injections to 1000 ml		
Sodium hydroxide or hydrochloric		
acid (for pH adjustment)		

For intraperitoneal use Not for intravenous infusion Keep out of the sight and reach of children

UK: Baxter Healthcare Limited Caxton Way, Thetford, Norfolk, IP24 3SE United Kingdom IE and MT: Baxter Holding B.V. Kobaltweg 49, 3542CE, Utrecht, Netherlands

Lot: EXP

Do not store below 4°C

Single bag with Luer connector

MA 1277/01101 PA 2299/017/001 PL 00116/0266

POM Symbol

Barcode (01)50085412574368(17)201200(10)88C88C88B2

EXTRANEAL FPB4945R 2500 ml x 4

Lot: EXP

Lot EXP

B4945R 2500 ml

Vantive

EXTRANEAL Solution for Peritoneal Dialysis

Formula 1000 ml			mmol/l
Icodextrin	75 g	Na ⁺	133
Sodium Chloride	5,4 g	Ca++	1,75
Sodium (S)-lactate	4,5 g	Mg ⁺⁺	0,25
Calcium Chloride 2H ₂ 0	0,257 g	CI ⁻	96
Magnesium Chloride 6H ₂ O	0,051 g	С ₃ Н ₅ О ₃	40
Water for Injections		Osmolarity	284 m0sm/l
Hydrochloric acid or sodium hydroxide (for pH adjustment)		pH	5,0-6,0

For intraperitoneal use

Not for intravenous use

Use as directed by a physician

Read the package leaflet before use

Keep out of the sight and reach of children

Nonpyrogenic

Do not store below 4°C

Do not use unless solution is clear and container undamaged

For single use only

Once removed from the overpouch use immediately

Discard unused solution

Vantive Limited

Wavertree Technology Park 2 Wavertree Boulevard Liverpool, L7 9PE United Kingdom

PL 58711/0005

POM

CB-35-05-249

Lot EXP B4945R 2500 ml Vantive EXTRANEAL Solution for Peritoneal Dialysis

Formula 1000 ml			mmol/l
Icodextrin	75 g	Na+	133
Sodium Chloride	5,4 g	Ca++	1,75
Sodium (S)-lactate	4,5 g	Mg++	0,25
Calcium Chloride 2H ₂ 0	0,257 g	Cl	96

Magnesium Chloride 6H ₂ 0	0,051 g	C ₃ H ₅ O ₃	40
Water for Injections		Osmolarity	284 mOsm/l
Hydrochloric acid or	r sodium	рН	5,0 - 6,0
hydroxide (for pH a	djustment)		

For intraperitoneal use
Not for intravenous use
Use as directed by a physician
Read the package leaflet before use
Keep out of the sight and reach of children
Nonpyrogenic
Do not store below 4°C
Do not use unless solution is clear and container undamaged
For single use only
Once removed from the overpouch use immediately
Discard unused solution

Vantive Limited

Wavertree Technology Park 2 Wavertree Boulevard Liverpool, L7 9PE United Kingdom

PL 58711/0005

POM Symbol

CB-35-05-249

Solution for Peritoneal Dialysis

1000 ml:	
lcodextrin	75 g
Sodium Chloride	5,4 g
Sodium (S)-lactate	4,5 g
Calcium Chloride 2H ₂ O	0,257 g
Magnesium Chloride 6H ₂ O	0,051 g
Water for injections to 1000 ml	
Sodium hydroxide or hydrochloric acid (for pH adjusti	ment)

For intraperitoneal use Not for intravenous infusion Keep out of the sight and reach of children

Vantive Limited Wavertree Technology Park 2 Wavertree Boulevard Liverpool, L7 9PE United Kingdom

88-46-14-005

X EXP Lot:

FPB4945R **UK Only** Do not store below 4°C. (01)57332414203240(17)201200(10)88C88C88B2 Single bag with Luer connector PL 58711/0005 POM

EXTRANEAL FPB4945R 2500 ml x 4

Solution for Peritoneal Dialysis

1000 ml		
Icodextrin	75 g	
Sodium Chloride	5,4 g	
Sodium (S)-lactate	4,5 g	
Calcium Chloride 2H ₂ 0	0,257 g	
Magnesium Chloride 6H ₂ 0	0,051 g	
Water for injections to 1000 ml		
Sodium hydroxide or hydrochloric acid (for pH adjustment)		

For intraperitoneal use Not for intravenous infusion Keep out of the sight and reach of children

Vantive Limited Wavertree Technology Park 2 Wavertree Boulevard Liverpool, L7 9PE **United Kingdom**

88-46-14-005

Lot: EXP

UK Only

Do not store below 4°C

Single bag with Luer connector

PL 58711/0005

POM Symbol

Barcode

(01)57332414203240(17)201200(10)88C88C88B2

EXTRANEAL FPB4945R 2500 ml x 4

Lot: EXP

EXTRANEAL

icodextrin, sodium chloride, sodium lactate, calcium chloride, magnesium chloride injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:0941-0681
Route of Administration	INTRAPERITONEAL		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
ICODEXTRIN (UNII: 2NX48Z0A9G) (ICODEXTRIN - UNII:2NX48Z0A9G)	ICODEXTRIN	7.5 g in 100 mL	
SODIUM CHLORIDE (UNII: 451W47IQ8X) (SODIUM CATION - UNII:LYR4M0NH37, CHLORIDE ION - UNII:Q32ZN48698)	SODIUM CHLORIDE	540 mg in 100 mL	
SODIUM LACTATE (UNII: TU7HW0W0QT) (SODIUM CATION - UNII:LYR4M0NH37, LACTIC ACID, UNSPECIFIED FORM - UNII:33X04XA5AT)	SODIUM LACTATE	450 mg in 100 mL	
CALCIUM CHLORIDE (UNII: M4I0D6VV5M) (CALCIUM CATION - UNII:2M83C4R6ZB, CHLORIDE ION - UNII:Q32ZN48698)	CALCIUM CHLORIDE	25.7 mg in 100 mL	
MAGNESIUM CHLORIDE (UNII: 02F3473H9O) (MAGNESIUM CATION - UNII:T6V3LHY838, CHLORIDE ION - UNII:Q32ZN48698)	MAGNESIUM CHLORIDE	5.1 mg in 100 mL	

P	Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date	
1	NDC:0941-0681- 08	4 in 1 CARTON	10/21/2024		
1	NDC:0941-0681- 02	2500 mL in 1 BAG; Type 0: Not a Combination Product			

Marketing Information			
	Marketing End Date		
10/21/2024			
	2 0 20		

EXTRANEAL

icodextrin, sodium chloride, sodium lactate, calcium chloride, magnesium chloride injection, solution

Product Information			
Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:0941-0719
Route of Administration	INTRAPERITONEAL		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
ICODEXTRIN (UNII: 2NX48Z0A9G) (ICODEXTRIN - UNII:2NX48Z0A9G)	ICODEXTRIN	7.5 g in 100 mL	
SODIUM CHLORIDE (UNII: 451W47IQ8X) (SODIUM CATION - UNII:LYR4M0NH37, CHLORIDE ION - UNII:Q32ZN48698)	SODIUM CHLORIDE	540 mg in 100 mL	
SODIUM LACTATE (UNII: TU7HW0W0QT) (SODIUM CATION - UNII:LYR4M0NH37, LACTIC ACID, UNSPECIFIED FORM - UNII:33X04XA5AT)	SODIUM LACTATE	450 mg in 100 mL	
CALCIUM CHLORIDE (UNII: M4I0D6VV5M) (CALCIUM CATION - UNII:2M83C4R6ZB, CHLORIDE ION - UNII:Q32ZN48698)	CALCIUM CHLORIDE	25.7 mg in 100 mL	
MAGNESIUM CHLORIDE (UNII: 02F3473H9O) (MAGNESIUM CATION - UNII:T6V3LHY838, CHLORIDE ION - UNII:Q32ZN48698)	MAGNESIUM CHLORIDE	5.1 mg in 100 mL	

Packaging				
# Item Code	Package Description	Marketing Start Date	Marketing End Date	
NDC:0941-0719- 05	5 in 1 CARTON	10/21/2024		
NDC:0941-0719-	2000 mL in 1 BAG; Type 0: Not a Combination Product			

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
Unapproved drug for use in drug shortage		10/21/2024	

Labeler - Baxter Healthcare Corporation (005083209)

Establishment			
Name	Address	ID/FEI	Business Operations
Baxter Healthcare S.A.		988899845	analysis(0941-0681, 0941-0719), api manufacture(0941-0681, 0941-0719), label(0941-0681, 0941-0719), manufacture(0941-0681, 0941-0719), pack(0941-0681, 0941-0719), sterilize(0941-0681, 0941-0719)

Revised: 11/2024 Baxter Healthcare Corporation