



IV Fluids, Irrigation, Parenteral Nutrition Solutions, Wound Care, CAPS[®], Electrolytic Charts Product Catalog

Effective September, 2016

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Ready to Use IV Drug Delivery

DUPLEX

DUPLEX, a dual-chamber IV container, is now available with cephalosporins and carbapenems. DUPLEX, recipient of the 2002 Medical Design Excellence Award and 2003 DuPont Packaging Award, is ready to use and supports compliance with The Joint Commission.

Pre-filled drug and diluent chambers eliminate need for drug admixing and potential for associated medication errors. Conveniently activated at point of care, there is no need for freezing or special vials. Not manufactured with PVC, DEHP, or natural rubber latex.

Description	Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
DUPLEX					
Cephalosporins					
1g Cefazolin for Injection USP and Dextrose Injection USP	50	DUPLEX	24	3103-11	0264-3103-11
2g Cefazolin for Injection USP and Dextrose Injection USP	50	DUPLEX	24	3105-11	0264-3105-11
1g Cefoxitin for Injection and Dextrose Injection	50	DUPLEX	24	3123-11	0264-3123-11
2g Cefoxitin for Injection and Dextrose Injection	50	DUPLEX	24	3125-11	0264-3125-11
1g Ceftazidime for Injection USP and Dextrose Injection USP	50	DUPLEX	24	3143-11	0264-3143-11
2g Ceftazidime for Injection USP and Dextrose Injection USP	50	DUPLEX	24	3145-11	0264-3145-11
1g CefTRIaxONE for Injection and Dextrose Injection	50	DUPLEX	24	3153-11	0264-3153-11
2g CefTRIaxONE for Injection and Dextrose Injection	50	DUPLEX	24	3155-11	0264-3155-11
1g Cefotetan for Injection USP and Dextrose Injection USP	50	DUPLEX	24	3173-11	0264-3173-11
2g Cefotetan for Injection USP and Dextrose Injection USP	50	DUPLEX	24	3175-11	0264-3175-11
1g Cefepime for Injection USP and Dextrose Injection USP	50	DUPLEX	24	3193-11	0264-3193-11
2g Cefepime for Injection USP and Dextrose Injection USP	50	DUPLEX	24	3195-11	0264-3195-11
Carbapenems					
500mg Meropenem for Injection USP and Sodium Chloride Injection USP	50	DUPLEX	24	3183-11	0264-3183-11
1g Meropenem for Injection USP and Sodium Chloride Injection USP	50	DUPLEX	24	3185-11	0264-3185-11

IV PHARMACEUTICAL PRODUCTS

Description		Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
PRE-MIXED PHARMACEUTICALS						
Heparin Sodium Injections						
20,000 Units Heparin in 5% Dextrose Injection, 40 Units/mL		500	EXCEL®	24	P5671	0264-9567-10
40 Units/mL (Canada)		500	EXCEL	24	P5671-00	-
25,000 Units Heparin in 5% Dextrose Injection, 50 Units/mL		500	EXCEL	24	P5771	0264-9577-10
50 Units/mL (Canada)		500	EXCEL	24	P5771-00	_
100 Units/mL		250	EXCEL	24	P5872	0264-9587-20
100 Units/mL (Canada)		250	EXCEL	24	P5872-00	-
1,000 Units Heparin in 0.9% NaCl Injection, 2 Units/mL		500	EXCEL	24	P8721	0264-9872-10
Lidocaine Hydrochloride and 5% Dextrose In	jection	USP				
8 mg/mL:						
0.8% Lidocaine Hydrochloride and 5% Dextrose Injection USP	(2 g)	250	EXCEL	24	P5982	0264-9598-20
4 mg/mL:						
0.4% Lidocaine Hydrochloride and 5% Dextrose Injection USP	(2 g)	500	EXCEL	24	P5941	0264-9594-10
	(1 g)	250	EXCEL	24	P5942	0264-9594-20

IV PHARMACEUTICAL PRODUCTS

Description	Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
PRE-MIXED PHARMACEUTICALS					
Metronidazole Injection USP					
Metronidazole Injection USP 500 mg (5 mg/mL)	100	PAB®	24	D5353-5224	0264-5535-32
Theophylline in 5% Dextrose Injection USP					
400 mg: 0.08% Theophylline in 5% Dextrose Injection USP (0.8 mg/mL)	500	EXCEL	24	P5541	0264-9554-10

** SS indicates solid stopper

PAB is a Partial Additive Container not made with natural rubber latex, DEHP or $\ensuremath{\mathsf{PVC}}$

 $\mathsf{EXCEL}^{\circledast}$ is an IV container not made with natural rubber latex, DEHP or PVC

Description	Size (ml)	Container Type	REF Number	Unit Per cs
Empty IV Containers				
IV Evacuated Container	1000	Glass/SS	S9900-10	6
	500	Glass/SS	S9901-10	12
	250	Glass/SS	S9902-10	12
PAB® Partial Additive Container	150	PAB®	S5904-52	48

Description	Product Code	REF Number	Unit Per cs
Admixture Products and Accessories			
BIG TAB® Additive Cap – extra-large, ribbed finger grip with tamper-proof feature fits 28 mm bottle tops. Packaged individually, sterile.	AC28	315000	100
Additive Cap (nonsterile) for PAB Partial Additive Container		N2140	1000

The PINNACLE® TPN Management System, Accessories, and Mixing Containers appear in the Admixture Section of the Catalog

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IV CONTAINERS

IV NUTRITION PRODUCTS

Description	Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
Standard Amino Acid Injections*					
15% Plenamine™ (Amino Acid Injection)	1000	Glass/SS	6	S3200-SS	0264-3200-55
10% FreAmine® III (Amino Acid Injection)	1000	Glass/SS	6	S9010-SS	0264-9010-55
Specialty Amino Acid Injections*					
6.9% FreAmine HBC® (Amino Acid Injection)	750 mL fill in 1000 mL container	Glass/SS	6	S9350-58SS	0264-9350-55
ProcalAmine [®] (3% Amino Acid and 3% Glycerin Injection with Electrolytes)	1000	Glass/SS	6	S9050	0264-1915-07
5.4% NephrAmine [®] (Essential Amino Acid Injection)	250	Glass/SS	12	S9092-SS	0264-1909-55
HepatAmine® (8% Amino Acid Injection)	500	Glass/SS	6	S9371-SS	0264-9371-55
TrophAmine® (6% Amino Acid Injection)	500	Glass/SS	12	S9361-SS	0264-9361-55
TrophAmine (10% Amino Acid Injection)	500	Glass/SS	6	S9341-SS	0264-9341-55
Intravenous Fat Emulsions					
Nutrilipid® 20% (Intravenous Fat Emulsion)	1000	Flexible Plastic	8	S4600	0264-4460-00
	500	Flexible Plastic	12	S4601	0264-4460-10
	250	Flexible Plastic	12	S4603	0264-4460-30

IV NUTRITION PRODUCTS

Description	Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
Concentrated Dextrose Injections					
70% Dextrose Injection USP in Pharmacy Bulk Pack	2000	Titan XL™	4	S8705	0264-7387-50
Sterile Water Injections					
Sterile Water for Injection USP	1000	EXCEL ®	12	L8500	0264-7850-00
	500	EXCEL	24	L8501-01	0264-7850-10
	250	EXCEL	24	L8502	0264-7850-20
Sterile Water for Injection USP in Pharmacy Bulk Pack	3000	Titan XL	4	S8506	0264-7385-60
	2000	Titan XL	4	S8505	0264-7385-50
Parenteral Nutrition Additives*					
Concentrated Potassium Chloride Injection USP (2mEq K*/mL)	250	Glass/SS	12	S9402-11	0264-1940-20
Hyperlyte [®] CR Multi-Electrolyte Concentrate	250	Glass/SS	12	S9432	0264-1943-20

* See Electrolyte Concentration Charts for electrolyte profile of each solution ** SS indicates solid stopper

EXCEL is an IV container not made with natural rubber latex, DEHP or PVC

IV SOLUTIONS

Description	Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
GENERAL PURPOSE IV SOLUTIONS					
Dextrose Injections					
5% Dextrose Injection USP	1000	EXCEL®	12	L5100	0264-7510-00
	500	EXCEL	24	L5101	0264-7510-10
	250	EXCEL	24	L5102	0264-7510-20
	100mL Fill in 150 mL	PAB®	64	S5104-5264	0264-1510-32
	50mL Fill in 100 mL	PAB	84	S5104-5384	0264-1510-31
	25mL Fill in 100 mL	PAB	116	S5104-5410	0264-1510-36
5% Dextrose Injection USP (Canada)	100mL Fill in 150 mL	PAB	64	S5104-526400	
10% Dextrose Injection USP	1000	EXCEL	12	L5200	0264-7520-00
,	500	EXCEL	24	L5201	0264-7520-10
	250	EXCEL	24	L5202	0264-7520-20
Dextrose and Sodium Chloride Injections*					
3.3% Dextrose and 0.30% Sodium Chloride Injection USP	1000	EXCEL	12	L6080-00	0264-7608-00
(Canada)	500	EXCEL	24	L6081-00	0264-7608-10
5% Dextrose and 0.9% Sodium Chloride Injection USP	1000	EXCEL	12	L6100	0264-7610-00
	500	EXCEL	24	L6101	0264-7610-10
5% Dextrose and 0.45% Sodium Chloride Injection USP	1000	EXCEL	12	L6120	0264-7612-00
	500	EXCEL	24	L6121	0264-7612-10
	250	EXCEL	24	L6122	0264-7612-20
5% Dextrose and 0.33% Sodium Chloride Injection USP	1000	EXCEL	12	L6140	0264-7614-00
	500	EXCEL	24	L6141	0264-7614-10
5% Dextrose and 0.20% Sodium Chloride Injection USP	1000	EXCEL	12	L6160	0264-7616-00
	500	EXCEL	24	L6161	0264-7616-10
	250	EXCEL	24	L6162	0264-7616-20
10% Dextrose and 0.45% Sodium Chloride Injection USP	1000	EXCEL	12	L6220	0264-7622-00
10% Dextrose and 0.20% Sodium Chloride Injection USP	250	EXCEL	24	L6232	0264-7623-20

* See Electrolyte Concentration Charts for electrolyte profile of each solution

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EXCEL is an IV container not made with natural rubber latex, DEHP or PVC

IV SOLUTIONS

Description	Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
GENERAL PURPOSE IV SOLUTIONS					
Ringer's Injection USP	1000	EXCEL®	12	L7800	0264-7780-00
Lactated Ringer's Injections*					
Lactated Ringer's Injection USP	1000	EXCEL	12	L7500	0264-7750-00
5	500	EXCEL	24	L7501	0264-7750-10
	250	EXCEL	24	L7502	0264-7750-20
5% Dextrose in Lactated Ringer's Injection	1000	EXCEL	12	L7510	0264-7751-00
	500	EXCEL	24	L7511	0264-7751-50
Sodium Chloride Injections*					
0.45% Sodium Chloride Injection USP	1000	EXCEL	12	L8020	0264-7802-00
	500	EXCEL	24	L8021	0264-7802-10
0.9% Sodium Chloride Injection USP	1000	EXCEL	12	L8000	0264-7800-00
	500	EXCEL	24	L8001	0264-7800-10
	250	EXCEL	24	L8002	0264-7800-20
	1000	E3®	12	E8000	0264-7800-09
	100 mL Fill in 150 mL	PAB®	64	S8004-5264	0264-1800-32
0.9% Sodium Chloride Injection USP (Canada)	100 mL Fill in 150 mL	PAB	64	S8004-526400	
	50 mL Fill in 100 mL	PAB	84	S8004-5384	0264-1800-31
0.9% Sodium Chloride Injection USP (Canada)	50 mL Fill in 100 mL	PAB	64	S8004-538400	
-	25 mL Fill in 100 mL	PAB	116	S8004-5410	0264-1800-36
3% Sodium Chloride Injection USP (Hypertonic)	500	EXCEL	24	L8051	0264-7805-10
5% Sodium Chloride Injection USP (Hypertonic)	500	EXCEL	24	L8061	0264-7806-10

 \ast See Electrolyte Concentration Charts for electrolyte profile of each solution $\ast\ast$ SS indicates solid stopper

PAB is a Partial Additive Container not made with natural rubber latex, DEHP or PVC EXCEL is an IV container not made with natural rubber latex, DEHP or PVC

IV SOLUTIONS

Description	Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
GENERAL PURPOSE IV SOLUTIONS	1				
Potassium Chloride in 5% Dextrose Injections*					
0.15% Potassium Chloride in 5% Dextrose Injection USP (20 mEq K+/liter)	1000	EXCEL®	12	L6250	0264-7625-00
Potassium Chloride in 5% Dextrose and 0.45% Sodium	n Chlo	ride Injecti	ons*		
0.075% Potassium Chloride in 5% Dextrose and 0.45% Sodium Chloride Injection USP (10 mEq K+/liter)	1000	EXCEL	12	L6340	0264-7634-00
0.15% Potassium Chloride in 5% Dextrose and 0.45% Sodium Chloride Injection USP (20 mEq K*/liter)	1000	EXCEL	12	L6350	0264-7635-00
0.22% Potassium Chloride in 5% Dextrose and 0.45% Sodium Chloride Injection USP (30 mEq K*/liter)	1000	EXCEL	12	L6360	0264-7636-00
0.30% Potassium Chloride in 5% Dextrose and 0.45% Sodium Chloride Injection USP (40 mEq K*/liter)	1000	EXCEL	12	L6380	0264-7638-00
Potassium Chloride in 5% Dextrose and 0.33% Sodium	n Chlo	ride Injecti	on*		
0.15% Potassium Chloride in 5% Dextrose and 0.33% Sodium Chloride Injection USP (20 mEq K*/liter)	1000	EXCEL	12	L6550	0264-7655-00
Potassium Chloride in 5% Dextrose and 0.20% Sodiur	n Chlo	ride Injecti	on*		
0.15% Potassium Chloride in 5% Dextrose and	1000	EXCEL	12	L6450	0264-7645-00
Potassium Chloride in 5% Dextrose and 0.9% Sodium	Chlori	de Injectio	n*		
0.15% Potassium Chloride in 5% Dextrose and 0.9% Sodium Chloride Injection USP (20 mEq K†/liter)	1000	EXCEL	12	L6520	0264-7645-00
Potassium Chloride in 0.9% Sodium Chloride Injection	*				
0.15% Potassium Chloride in 0.9% Sodium Chloride Injection (20 mEq K ⁺ /liter	1000	EXCEL	12	L8650	0264-7865-00

* See Electrolyte Concentration Charts for electrolyte profile of each solution EXCEL is an IV container not made with natural rubber latex, DEHP or PVC

				IV SO	OLUTIONS
Description	Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
Isolyte [®] MULTI-ELECTROLYTE IV SOLUTIONS*					
Isolyte P (Multi-Electrolyte Injection) in 5% Dextrose	500	EXCEL®	24	L7301	0264-7730-10
Isolyte S (Multi-Electrolyte Injection)	1000	EXCEL	12	L7030	0264-7703-00
Isolyte S pH 7.4 (Multi-Electrolyte Injection)	1000	EXCEL	12	L7070	0264-7707-00
	500	EXCEL	24	L7071	0264-7707-10
SPECIAL PURPOSE IV SOLUTIONS					
Mannitol Injections					
20% Mannitol Injection USP	500	EXCEL	24	L5781	0264-7578-10
	250	EXCEL	24	L5782	0264-7578-20
PLASMA VOLUME IV MANAGEMENT and Leukap	heresis				
HESPAN® (6% Hetastarch in 0.9% Sodium Chloride Injection)	500	EXCEL	12	L6511	0264-1965-10
			Unit	REF	NDC
Product Description			Per cs	Number	Number
CONTAINER ACCESSORIES					
Accessories for EXCEL® Latex-free, PVC-free, DEI	HP-free, IV	Containers	5		
Additive Cap (nonsterile) for $PAB^{\textcircled{B}}$ Latex-free, PVC-free, DEHP-free Co	ontainers		1000	N2140	N2140

 \ast See Electrolyte Concentration Charts for electrolyte profile of each solution EXCEL is an IV container not made with natural rubber latex, DEHP or PVC

IRRIGATION/UROLOGY SOLUTIONS

Irrigation/Urology Solutions Solutions for Irrigation in PIC" Plastic Irrigation Containers 0.9% Sodium Chloride Irrigation USP" 4000 PIC" 4 R5205-01 0264-2201-10 0.9% Sodium Chloride Irrigation USP" 2000 PIC 16 R5201-01 0264-2201-10 0.9% Sodium Chloride Irrigation USP" 2000 PIC 84 R5205-00 0264-7021-00 Sodium Chloride Irrigation USP 2000 PIC 84 R5207-00 0264-7021-00 Sodium Chloride Irrigation USP 2000 PIC 84 R5207-00 0264-7021-00 Sodium Chloride Irrigation USP 2000 PIC 16 R5201-00 0264-7031-00 Sterile Water for Irrigation USP 4000 PIC 4 R5007 0264-2101-70 2000 PIC 16 R5001-01 0264-2101-70 2064-2201-10 Lactated Ringer's Irrigation 2000 PIC 4 R5007 0264-2203-00 Ringer's Irrigation USP* 1000 PIC 16 R510-01 0264-2203-00	Description	Size (ml)	Container Type	Unit Per cs	REF Number	NDC Number
0.9% Sodium Chloride Irrigation USP* 4000 2000 PIC** 4 8 R5207 R520-10 0284-2201-00 284-2201-00 0.9% Sodium Chloride Irrigation USP* 2000 PIC 16 R5207-00 0284-2201-00 0.9% Sodium Chloride Irrigation USP* 2000 PIC 16 R5207-00 0284-2201-00 0.9% Sodium Chloride Irrigation USP* 2000 PIC 8 R5207-00 0284-708-700 PG CANADA ONLY (DIN 01953937) 1000 PIC 16 R5207-00 0284-708-700 FG CANADA ONLY (DIN 01953937) 1000 PIC 16 R5007-00 0264-709-700 Sterile Water for Irrigation USP 4000 PIC 4 R5007-00 0264-709-700 Sterile Water for Irrigation USP 4000 PIC 4 R5007-01 0264-7203-700 Lactated Ringer's Irrigation USP 2000 PIC 16 R5017-01 0264-2203-700 Sodiutors for Urologic Irrigation IPlastic Containers 2000 PIC 16 R5017-01 0264-2203-70 Subtions for Urologic Irrigation USP 4000 PIC	Irrigation/Urology Solutions					
2000 PIC 8 R5205-01 0264-2201-60 1000 PIC 16 R5200-01 0264-2201-00 0.9% Sodium Chloride Irrigation USP* 2000 PIC 8 R5200-00 0264-2201-00 Sodium Chloride Irrigation USP 4000 PIC 64 R5201-00 0264-7201-00 Statium Chloride Irrigation USP 4000 PIC 16 R5201-00 0264-7042-00 Statile Water for Irrigation USP 4000 PIC 4 R5007 0264-7201-70 Statile Water for Irrigation USP 4000 PIC 4 R5007-00 0264-7101-70 Statile Water for Irrigation USP 4000 PIC 4 R5007-01 0264-7201-70 Lactated Ringer's Irrigation USP 4000 PIC 4 R5007-01 0264-7201-70 Statistion USP* 1000 PIC 4 R510-01 0264-2203-70 Statistion Sfor Urologic Irrigation in Plastic Containers 0200 PIC 8 R6115-01 0264-2203-70 3.2% Sorbital Irrigation USP 2000	Solutions for Irrigation in PIC [™] Plastic Irrigation Cont	ainers				
2000 PIC 8 R5205-01 0264-2201-60 1000 PIC 16 R5200-01 0264-2201-00 0.9% Sodium Chloride Irrigation USP* 2000 PIC 8 R5205-00 0264-7201-00 Sodium Chloride Irrigation USP 4000 PIC 64 R5207-00 0264-7042-00 FOR CANADA ONLY (DIN 01963937) 1000 PIC 16 R5201-00 0264-7042-00 Sterile Water for Irrigation USP 4000 PIC 4 R5007 0264-7211-10 Sterile Water for Irrigation USP 4000 PIC 4 R5007-00 0264-7211-10 Sterile Water for Irrigation USP 4000 PIC 4 R5007-01 0264-2203-70 Sterile Water for Irrigation USP 4000 PIC 4 R510-01 0264-2203-70 Lactated Ringer's Irrigation USP 4000 PIC 4 R510-01 0264-2203-70 Sterile Water for Irrigation USP 1000 PIC 8 R510-01 0264-2203-70 Sodibitol Irrigation USP 2000 PIC </td <td>0.9% Sodium Chloride Irrigation USP*</td> <td>4000</td> <td>PIC™</td> <td>4</td> <td>R5207</td> <td>0264-2201-70</td>	0.9% Sodium Chloride Irrigation USP*	4000	PIC™	4	R5207	0264-2201-70
500 PIC 16 R5201-01 0264-2201-10 0.9% Sodium Chloride Irrigation USP 4000 PIC 64 R5207-00 0264-7041-00 Sodium Chloride Irrigation USP 4000 PIC 16 R5205-00 0264-7040-00 FOR CANADA ONLY (DIN 01963937) 500 PIC 16 R5201-00 0264-7040-00 Sterile Water for Irrigation USP 4000 PIC 4 R5007 0264-72101-00 Sterile Water for Irrigation USP 4000 PIC 4 R5000-01 0264-72101-00 Lactated Ringer's Irrigation* 4000 PIC 4 R5001-01 0264-2201-00 Lactated Ringer's Irrigation USP* 1000 PIC 4 R5417 0264-2203-50 Ringer's Irrigation USP* 1000 PIC 16 R510-01 0264-2203-50 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation USP 1000 PIC 4 R6017 0264-2301-70 Sub Sorbitol Irrigation USP 1000 PIC 4 R6017 0264-2301-70		2000	PIC	8	R5205-01	0264-2201-50
0.3% Sodium Chloride Irrigation USP* 2000 PIC 8 R5205-00 0264-7041-00 600 FOR CANADA ONLY (DIN 01963937) 1000 PIC 16 R5207-00 0264-7041-00 500 PIC 16 R5207-00 0264-7041-00 500 PIC 16 R5207-00 0264-7040-00 500 PIC 16 R5207-00 0264-7041-00 500 PIC 16 R5007-00 0264-7041-00 500 PIC 8 R5005-01 0264-7101-00 500 PIC 8 R5005-01 0264-2101-10 1000 PIC 16 R5000-01 0264-2201-10 1000 PIC 8 R5415-01 0264-2203-50 1000 PIC 16 R5310-01 0264-2203-00 Physiolyte® (A Physiological Irrigating Solution)* 1000 PIC 16 R5017 0264-2203-00 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation USP 0000 PIC 4 R6017 02		1000	PIC	16	R5200-01	0264-2201-00
Sodium Chloride Irrigation USP 4000 PIC 64 R5207-00 0264-7042-00 FOR CANADA ONLY (DIN 01953937) 1000 PIC 16 R5201-00 0264-7042-00 Sterile Water for Irrigation USP 2000 PIC 4 R5007 0264-7042-00 Sterile Water for Irrigation USP 2000 PIC 4 R5007-01 0264-7031-00 Lactated Ringer's Irrigation* 2000 PIC 4 R5007-01 0264-2101-70 Lactated Ringer's Irrigation USP* 1000 PIC 4 R5417 0264-2203-70 Inger's Irrigation USP* 1000 PIC 16 R510-01 0264-2203-70 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation USP 1000 PIC 4 R6017 0264-2302-70 1.5% Glycine Irrigation USP 2000 PIC 4 R6017 0264-2302-70 0.25% Acetic Acid Irrigation USP 2000 PIC 8 R615-01 0264-2302-70 0.25% Acetic Acid Irrigation USP 2000 PIC 8 R61		500	PIC	16	R5201-01	0264-2201-10
FOR CANADA ONLY (DIN 01963937) 1000 500 PIC 16 500 R5201-00 R5201-00 0264-7040-00 2064-7039-00 Sterile Water for Irrigation USP 4000 PIC 4 R5007 0264-7019-00 0264-2101-50 Sterile Water for Irrigation USP 4000 PIC 8 R5005-01 0264-2101-50 0264-2101-50 Lactated Ringer's Irrigation* 4000 PIC 4 R5017 0264-2203-50 0264-2203-50 Ringer's Irrigation USP* 1000 PIC 16 R510-01 0264-2203-00 0264-2203-00 Ringer's Irrigation USP* 1000 PIC 16 R510-01 0264-2203-00 0264-2203-00 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbiol Irrigation 2000 PIC 8 R6015-01 0264-2203-50 Solutions for Urologic Irrigation in Plastic Containers 3.3% 0000 PIC 4 R6017 0264-2302-70 0.5% Glycine Irrigation USP 4000 PIC 8 R6015-01 0264-2302-70 0.25% Acetic Acid Irrigation USP 2000 PIC 8 R6515-01 0264-2303-50	0.9% Sodium Chloride Irrigation USP*	2000	PIC	8	R5205-00	0264-7041-00
500 PIC 16 R5201-00 0284-7039-00 Sterile Water for Irrigation USP 4000 PIC 4 R5007 0264-2101-70 2000 PIC 16 R5000-10 0264-2101-30 0264-2101-30 1000 PIC 16 R5001-01 0264-2101-30 0264-2101-30 Lactated Ringer's Irrigation* 4000 PIC 4 R5417 0264-2203-50 Ringer's Irrigation USP* 1000 PIC 8 R5415-01 0264-2203-50 Ringer's Irrigation USP* 1000 PIC 16 R5010-01 0264-2203-00 Physiological Irrigating Solution)** 1000 PIC 4 R6017 0264-2203-50 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-2301-50 1.5% Glycine Irrigation USP 4000 PIC 8 R6615-01 0264-2302-50 0.25% Acetic Acid Irrigation USP 1000 PIC 8 R6615-01 0264-2302-50 0.25% Mannitol Irrig	Sodium Chloride Irrigation USP	4000	PIC	64	R5207-00	0264-7042-00
Sterile Water for Irrigation USP 4000 PIC 4 R5007 0264-2101-00 2000 PIC 8 R5005-01 0264-2101-50 500 PIC 16 R5000-01 0264-2101-00 Lactated Ringer's Irrigation* 4000 PIC 4 R5417 0264-2203-70 Lactated Ringer's Irrigation USP* 1000 PIC 16 R5010-01 0264-2203-70 Ringer's Irrigation USP* 1000 PIC 16 R5310-01 0264-2203-50 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-230-50 3.3% Sorbitol Irrigation USP 4000 PIC 4 R6017 0264-230-50 1.5% Glycine Irrigation USP 4000 PIC 4 R6017 0264-230-70 1.5% Glycine Irrigation USP 4000 PIC 8 R601-50 0264-230-70 2.000 PIC 8 R6015-01 0264-230-70 0200-70 0264-230-70 3.3% Sorbitol Irrigation USP 4000 PIC 8 R6015-01 0264-230-70	FOR CANADA ONLY (DIN 01963937)	1000	PIC	16	R5200-00	0264-7040-00
2000 PIC 8 R5005-01 0264-2101-50 1000 PIC 16 R5000-01 0264-2101-00 500 PIC 16 R5001-01 0264-2101-00 1000 PIC 16 R5001-01 0264-2101-00 1000 PIC 16 R5011-01 0264-2203-70 Ringer's Irrigation USP* 1000 PIC 16 R5410-01 0264-2203-00 Ringer's Irrigation USP* 1000 PIC 16 R5510-01 0264-2203-00 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 2000 PIC 4 R6017 0264-2301-70 3.3% Sorbitol Irrigation USP 4000 PIC 4 R6017 0264-2301-70 1.5% Glycine Irrigation USP 4000 PIC 4 R6417 0264-230-70 205% Acetic Acid Irrigation USP 4000 PIC 8 R6415-01 0264-230-70 205% Mannitol Irrigation USP 1000 PIC 16 R6601-01 0264-230-70		500	PIC	16	R5201-00	0264-7039-00
1000 PIC 16 R500-01 0264-2101-10 Lactated Ringer's Irrigation* 4000 PIC 4 R5417 0264-2203-70 2000 PIC 8 R5415-01 0264-2203-70 Ringer's Irrigation USP* 1000 PIC 16 R5310-01 0264-2203-00 Ringer's Irrigation USP* 1000 PIC 16 R5310-01 0264-2203-00 Physiolyte* (A Physiological Irrigation Solution)* 1000 PIC 16 R5310-01 0264-2203-00 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-2202-00 Solutions for Urologic Irrigation USP 4000 PIC 4 R6017-01 0264-2301-70 1.5% Glycine Irrigation USP 4000 PIC 8 R6015-01 0264-2302-70 0.259h Acetic Acid Irrigation USP 2000 PIC 8 R6415-01 0264-2302-70 0.259h Acetic Acid Irrigation USP 2000 PIC 8 R6515-01 0264-2303-80 0.2	Sterile Water for Irrigation USP	4000	PIC	4	R5007	0264-2101-70
500 PIC 16 R500-01 0264-2101-10 Lactated Ringer's Irrigation* 4000 PIC 4 R5417 0264-2203-70 2000 PIC 8 R5415-01 0264-2203-80 Ringer's Irrigation USP* 1000 PIC 16 R5310-01 0264-2203-00 Physiolyte® (A Physiological Irrigation Solution)* 1000 PIC 16 R5510-01 0264-2202-00 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-2301-70 3.3% Sorbitol Irrigation USP 4000 PIC 4 R6017 0264-2301-70 5.6% Glycine Irrigation USP 4000 PIC 4 R6417 0264-2302-70 2.5% Acetic Acid Irrigation USP 4000 PIC 8 R6415-01 0264-2302-70 5.06 Mannitol Irrigation USP 1000 PIC 16 R6600-01 0264-2302-70 5.06 Mannitol Irrigation USP 2000 PIC 8 R6515-01 0264-2303-80 5.09 Glycind Irrigatio		2000	PIC	8	R5005-01	0264-2101-50
Lactated Ringer's Irrigation* 4000 2000 PIC PIC B 4 R5417 R5415-01 0264-2203-00 0264-2203-00 Ringer's Irrigation USP* 1000 PIC 16 R5310-01 0264-2203-00 Physiolyte* (A Physiological Irrigation Solution)* 1000 PIC 16 R5310-01 0264-2203-00 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-2203-00 Solutions for Urologic Irrigation in Plastic Containers 2000 PIC 4 R6017 0264-2301-70 3.3% Sorbitol Irrigation USP 4000 PIC 4 R6017 0264-2301-70 1.5% Glycine Irrigation USP 4000 PIC 4 R6417 0264-2302-70 0.25% Acetic Acid Irrigation USP 1000 PIC 8 R6415-01 0264-2302-50 Solutions for Irrigation in Plastic Flexible Containers 2000 PIC 8 R6515-01 0264-2303-50 Solutions for Irrigation USP 3000 Titan XL 4 R8006 0264-7388-60 Sterile Water for Irrigation USP		1000	PIC	16	R5000-01	0264-2101-00
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1000 PIC 16 R5410-01 0264-2203-00 Ringer's Irrigation USP* 1000 PIC 16 R5310-01 0264-2202-00 Physiolyte® (A Physiological Irrigating Solution)* 1000 PIC 16 R5510-01 0264-2203-00 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-2301-70 Solutions for Urologic Irrigation INSP 4000 PIC 4 R6017 0264-2302-70 1.5% Glycine Irrigation USP 4000 PIC 4 R6417 0264-2302-70 0.25% Acetic Acid Irrigation USP 1000 PIC 8 R6417-0 0264-2302-70 5% Mannitol Irrigation USP 1000 PIC 8 R6417-0 0264-2302-70 5% Mannitol Irrigation USP 1000 PIC 16 R6601-01 0264-2302-70 5% Mannitol Irrigation USP 1000 PIC 16 R6617-01 0264-2304-00 5% Olutions for Irrigation USP 3000 Titan XL 4 <td>Lactated Ringer's Irrigation*</td> <td>4000</td> <td>PIC</td> <td>4</td> <td>R5417</td> <td>0264-2203-70</td>	Lactated Ringer's Irrigation*	4000	PIC	4	R5417	0264-2203-70
Ringer's Irrigation USP* 1000 PIC 16 R5310-01 0264-2202-00 Physiolyte® (A Physiological Irrigating Solution)* 1000 PIC 16 R5510-01 0264-2205-00 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-2301-70 3.3% Sorbitol Irrigation USP 4000 PIC 4 R6017 0264-2302-70 1.5% Glycine Irrigation USP 4000 PIC 4 R6417 0264-2302-70 0.25% Acetic Acid Irrigation USP 1000 PIC 4 R6417 0264-2302-70 0.25% Acetic Acid Irrigation USP 1000 PIC 8 R6415-01 0264-2302-70 5% Mannitol Irrigation 029 PIC 16 R6600-01 0264-2304-00 5% Mannitol Irrigation in Plastic Flexible Containers 0200 PIC 8 R6515-01 0264-2303-50 Solutions for Irrigation USP 3000 Titan XL [™] 4 R8206 0264-7388-60 0.9% Sodium Chloride Irrigation USP 3000 Titan XL 4 R8205 0264-7388-60 Sterile Water for I		2000	PIC	8	R5415-01	0264-2203-50
Physiolyte® (A Physiological Irrigating Solution)* 1000 PIC 16 R5510-01 0264-2205-00 Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-2301-70 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-2301-70 1.5% Glycine Irrigation USP 4000 PIC 4 R6417 0264-2302-70 0.25% Acetic Acid Irrigation USP 1000 PIC 8 R6417 0264-2302-70 0.25% Acetic Acid Irrigation USP 1000 PIC 8 R6417 0264-2302-70 500 PIC 8 R6417 0264-2302-70 0264-2302-70 0.25% Acetic Acid Irrigation USP 1000 PIC 16 R6600-01 0264-2304-00 Solutions for Irrigation in Plastic Flexible Containers 0000 PIC 8 R6515-01 0264-2303-50 Solutions for Irrigation USP 3000 Titan XL 4 R8206 0264-7388-60 Sterile Water for Irrigation USP 3000 Titan XL 4 R8006 0264-7388-60 Solutions for Urologic Irrigation in		1000	PIC	16	R5410-01	0264-2203-00
Solutions for Urologic Irrigation in Plastic Containers 3.3% Sorbitol Irrigation 4000 PIC 4 R6017 0264-2301-70 1.5% Glycine Irrigation USP 4000 PIC 8 R6015-01 0264-2302-70 0.25% Acetic Acid Irrigation USP 4000 PIC 8 R6417 0264-2302-70 0.25% Acetic Acid Irrigation USP 1000 PIC 8 R6417-01 0264-2302-50 0.25% Acetic Acid Irrigation USP 1000 PIC 16 R6600-01 0264-2304-00 500 PIC 16 R6601-01 0264-2304-2304-00 500 5% Mannitol Irrigation 2000 PIC 8 R6515-01 0264-2303-50 Solutions for Irrigation in Plastic Flexible Containers 0.9% Sodium Chloride Irrigation USP 3000 Titan XL 4 R8206 0264-7388-60 Sterile Water for Irrigation USP 3000 Titan XL 4 R8006 0264-7386-60 2000 Titan XL 4 R8006 0264-7386-60 2000 Titan XL 4 R	Ringer's Irrigation USP*	1000	PIC	16	R5310-01	0264-2202-00
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2000 PIC 8 R6415-01 0264-2302-50 0.25% Acetic Acid Irrigation USP 1000 PIC 16 R6600-01 0264-2304-00 5% Mannitol Irrigation 2000 PIC 8 R6515-01 0264-2303-50 Solutions for Irrigation in Plastic Flexible Containers 0.9% Sodium Chloride Irrigation USP 3000 Titan XL ™ 4 R8206 0264-7388-60 Sterile Water for Irrigation USP 3000 Titan XL 4 R8006 0264-7388-50 Lactated Ringer's Irrigation 3000 Titan XL 4 R8006 0264-7389-60 Solutions for Urologic Irrigation in Plastic Flexible Containers 1.5% Glycine Irrigation USP 3000 Titan XL 4 R8006 0264-7389-60 Solutions for Urologic Irrigation in Plastic Flexible Containers 1.5% Glycine Irrigation USP 3000 Titan XL 4 R8406 0264-7390-60 Balanced Salt Solution in Solid Stopper Glass Containers 3000 Titan XL 4 R8406 0264-7390-60	5	2000		8		0264-2301-50
2000 PIC 8 R6415-01 0264-2302-50 0.25% Acetic Acid Irrigation USP 1000 PIC 16 R6600-01 0264-2304-00 5% Mannitol Irrigation 2000 PIC 8 R6515-01 0264-2303-50 Solutions for Irrigation in Plastic Flexible Containers 0.9% Sodium Chloride Irrigation USP 3000 Titan XL [™] 4 R8206 0264-7388-60 Sterile Water for Irrigation USP 3000 Titan XL 4 R8006 0264-7388-60 Lactated Ringer's Irrigation 3000 Titan XL 4 R8006 0264-7389-60 Solutions for Urologic Irrigation in Plastic Flexible Containers 1.5% Glycine Irrigation USP 3000 Titan XL 4 R8006 0264-7389-60 Solutions for Urologic Irrigation in Plastic Flexible Containers 1.5% Glycine Irrigation USP 3000 Titan XL 4 R8406 0264-7390-60 Balanced Salt Solution in Solid Stopper Glass Containers 3000 Titan XL 4 R8406 0264-7390-60	1.5% Glycine Irrigation USP	4000	PIC	4	R6417	0264-2302-70
500 PIC 16 R6601-01 0264-2304-10 5% Mannitol Irrigation 2000 PIC 8 R6515-01 0264-2303-50 Solutions for Irrigation in Plastic Flexible Containers 0.9% Sodium Chloride Irrigation USP 3000 Titan XL [™] 4 R8206 0264-7388-60 Sterile Water for Irrigation USP 3000 Titan XL 4 R8006 0264-7386-60 Sterile Water for Irrigation USP 3000 Titan XL 4 R8006 0264-7386-60 Lactated Ringer's Irrigation 3000 Titan XL 4 R8006 0264-7386-60 Solutions for Urologic Irrigation in Plastic Flexible Containers 3000 Titan XL 4 R8306 0264-7389-60 Solutions for Urologic Irrigation in Plastic Flexible Containers 3000 Titan XL 4 R8306 0264-7389-60 Solutions for Urologic Irrigation in Plastic Flexible Containers 3000 Titan XL 4 R8406 0264-7390-60 Balanced Salt Solution in Solid Stopper Glass Containers 3000 Titan XL 4 R8406 0264-7390-60		2000	PIC	8	R6415-01	0264-2302-50
5% Mannitol Irrigation2000PIC8R6515-010264-2303-50Solutions for Irrigation in Plastic Flexible Containers0.9% Sodium Chloride Irrigation USP3000Titan XL [™] 4R82060264-7388-602000Titan XL4R80060264-7388-602000Titan XL4R80060264-7386-602000Titan XL4R80060264-7386-602000Titan XL4R80060264-7386-602000Titan XL4R80060264-7386-602000Titan XL4R80060264-7386-602000Titan XL4R80060264-7389-602000Titan XL4R80060264-7389-602000Titan XL4R80060264-7389-602000Titan XL4R80060264-7389-602000Titan XL4R84060264-7389-602000Solutions for Urologic Irrigation in Plastic Flexible Containers3000Titan XL41.5% Glycine Irrigation USP3000Titan XL4R84060264-7390-60Balanced Salt Solution in Solid Stopper Glass ContainersSolution Solid Stopper Glass ContainersSolution Solid Stopper Glass Containers	0.25% Acetic Acid Irrigation USP	1000	PIC	16	R6600-01	0264-2304-00
Solutions for Irrigation in Plastic Flexible Containers 0.9% Sodium Chloride Irrigation USP 3000 Titan XL ^M 4 R8206 0264-7388-60 2000 Titan XL 4 R8205 0264-7388-50 Sterile Water for Irrigation USP 3000 Titan XL 4 R8006 0264-7386-60 2000 Titan XL 4 R8006 0264-7386-60 2000 Titan XL 4 R8005 0264-7386-60 2000 Titan XL 4 R8005 0264-7386-60 2000 Titan XL 4 R8006 0264-7389-60 Lactated Ringer's Irrigation 3000 Titan XL 4 R8306 0264-7389-60 Solutions for Urologic Irrigation in Plastic Flexible Containers 1 4 R8406 0264-7390-60 1.5% Glycine Irrigation USP 3000 Titan XL 4 R8406 0264-7390-60 Balanced Salt Solution in Solid Stopper Glass Containers 3000 Titan XL 4 R8406 0264-7390-60		500	PIC	16	R6601-01	0264-2304-10
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Solutions for Urologic Irrigation in Plastic Flexible Containers 1.5% Glycine Irrigation USP 3000 Balanced Salt Solution in Solid Stopper Glass Container	-	2000	Titan XL		R8005	
1.5% Glycine Irrigation USP 3000 Titan XL 4 R8406 0264-7390-60 Balanced Salt Solution in Solid Stopper Glass Container	Lactated Ringer's Irrigation	3000	Titan XL	4	R8306	0264-7389-60
1.5% Glycine Irrigation USP 3000 Titan XL 4 R8406 0264-7390-60 Balanced Salt Solution in Solid Stopper Glass Container	Solutions for Urologic Irrigation in Plastic Flexible Co	ntainei	<u>′</u> S			
				4	R8406	0264-7390-60
Balanced Salt Solution 500 Glass/SS** 12 S2514-10 0264-2514-10	Balanced Salt Solution in Solid Stopper Glass Contain	er				
	Balanced Salt Solution	500	Glass/SS**	12	S2514-10	0264-2514-10

	IRRIGATION/	UROLOGY	SETS
Description	Product Code	REF Number	Unit Per cs
rrigation/Urology Sets for PIC [™] Plastic Irrigation Containers			
Cysto Post-Operative Irrigation Set, UniSpike™ Connector, 0.188 in. ID tubing, on/off clamp, 4½ in. d flexible connector. Latex-free. Length: 80 in. (203.2 cm)	listal V4500	V4500	20
Uni-Spike Connector, 0.188 in. ID tubing, drip chamber, roller clamp, distal Foley catheter connector. Latex-free. Length: 71 in. (180 cm)	. V4508	V4508	20
UniSpike Connector, 0.188 in. ID tubing, drip chamber, roller clamp, distal flexible connector with a in. distal flexible connector. Latex-free. Length: 79 in. (200.7 cm)	41/2 313005	313005	10
			10
SuperSet™ Two-Bottle Irrigation Set, Two UniSpike Connectors, 0.281 in. ID large bore tubing, two o off clamps, drip chamber, roller clamp, 4½ in. distal flexible connector. Latex-free. Length: 94 in. (238.8 cm)	n/ 313000	313000	10
SuperSet Four Pottle Invigation Set Four UniSpike Connectors, manifold 0,201 in ID large have tubi	ng, 313001	212001	10
SuperSet Four-Bottle Irrigation Set, Four UniSpike Connectors, manifold, 0.281 in. ID large bore tubin four on/off clamps, drip chamber, roller clamp, 4½ in. distal flexible connector. Latex-free. Length: 9 in. (246.4 cm)		313001	10
Irrigation/Urology Sets Compatible with Flexible Irrigation Bags			
Continuous Overhead Irrigation Set, non-vented spike, 0.188 in. ID tubing, drip chamber, roller clamı 4½ in. distal flexible connector. Latex-free. Length: 82 in. (208.3 cm)	p, V4608-20	V4608-20	20
Irrigation/Urology Set, Non-vented Spike and Distal Foley Catheter Connector 0.188 in. ID tubing, drip chamber, roller clamp, Length: 72 in. (196 cm)	V4008	V4008	20
T.U.R./Cysto Set non-vented spike, 0.281 in. ID large bore tubing, on/off clamp, 4½ in. distal flexible connector. Latex-free. Length: 80 in. (203.20cm)	313002	313002	10
Two-Bag Irrigation Set, two non-vented spikes, 0.281 in. ID large bore tubing, two on/off clamps, dri chamber, roller clamp, 4½ in. distal flexible connector. Latex-free. Length: 94 in. (238.8 cm)	p 313003	313003	10
Four-Bag Irrigation Set, four non-vented spikes, four on/off clamps, manifold, roller clamp, 0.281 in.	ID 313004	313004	10
arge bore tubing, 4½ in. distal flexible connector. Latex-free. Length: 96 in. (243.8 cm)			

IRRIGATION/UROLOGY SETS

Description	Product Code	REF Number	Unit Per cs
Irrigation/Urology Sets and Accessories			
T.U.R. Irrigation Connecting Set, proximal male connector, 0.281 in. ID large bore tubing, 4 1/2 in. distal flexible connector. Latex-free. Length: 37 in. (93 cm)	V4031	V4031	20
PIC [™] Irrigation Container Spike Adapter – UniSpike [™] adapter for B. Braun PIC [™] plastic irrigation con- tainer. Permits the connection of a non-vented irrigation bag spike to a plastic irrigation container.	N2150	N2150	50



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Saf-T-Pole is a trademark of American Medical Manufacturing Inc.

N7560 N7560

PRONTOSAN® WOUND IRRIGATION SOLUTION AND WOUND GEL

Prontosan[®] Wound Irrigation Solution and Wound Gel



Prontosan from B. Braun because . . . Only a Clean Wound Can Heal

Wound bed preparation remains a fundamental, yet critical, aspect of wound management . . .

- A unique surface active wound cleanser setting a NEW STANDARD to help reduce necrotic burden, control exudate and remove foreign materials that impede healing
- Prontosan Wound Irrigation Solution and Prontosan Wound Gel may be used together or independently
- Two effective ingredients combined to maximize cleansing power: PHMB and Betaine
 - PHMB (Polyhexanide) functions as an antimicrobial preservative (also found in contact lens solution) that inhibits the growth of microorganisms within the product
 - Betaine (Surfactant) is a surface-active cleanser that provides immediate debridement
- Applied directly from the 350 mL bottle providing selective mechanical debridement at 7 PSI
- Easy to use no further preparation required
- Apply at every dressing change, or per your facility's protocol
- Economical 4 week shelf life <u>after</u> opening. 8 week shelf life for Wound Gel X after opening.

Description	HCPCS Code	REF Number	Unit Per cs
Prontosan Wound Irrigation Solution			
350 mL bottle	A6260	400441	10
40 mL Ampoule (20 boxes of six each)	A6260	400440	120
Prontosan Wound Gel 30 mL bottle	A6248	400560	20
Prontosan Wound Gel X 250g tube		400518	10
DAPA # SP0200-09H0037 FSS # \/797P-4269B			

FSS # V797P-4269B

Learn more. Watch educational video. Request a sample. Visit our website at www.ProntosanWoundCare.com or contact Clinical/Technical Support at 1-800-854-6851

CAPS[®] SERVICES



CAPS® Central Admixture Pharmacy Services, Inc.

Central Admixture Pharmacy Services, Inc. (CAPS) is a pioneer in the outsourcing of compounded sterile preparations. Founded in 1991, CAPS is now the nation's largest network of outsourcing admixture pharmacies. As a market leader in the compounding of Parenteral Nutrition, CAPS continues to be a front-runner in addressing patient safety by using a unique dual business model designed to meet customer needs in the face of new federal regulations and increasing quality control expectations. With two 503B-registered facilities and 22 regional 503A pharmacies, CAPS offers the convenience of both anticipatory and customized compounding for customers nationwide. And with CAPSLink online ordering, customers can order via the web with built in safety checks throughout the ordering process.

CAPS offers twenty-two **503A** regional pharmacies registered to dispense your customized, patient-specific CSPs.

Parenteral Nutrition (PN) Adult/Pediatric/Neonatal

- Follows quality standards for USP <797>
- Customized services with local delivery for patient-specific needs
- Patient-specific labels with barcoding, ISMP-safe labeling features
- Easy online ordering with CAPSlink
- Over two decades of experience
- Delivering solutions every day

CAPS offers two 503B outsourcing facilities registered with the FDA to meet your non–patient–specific CSP needs.

Neonatal PN Starter Bags

- Providing industry leading CSP release testing
- Standardized dosing ready when you are
- 503B label standards with barcoding, ISMP–safe labeling features
- Easy online ordering with CAPSlink
- Transparent reporting on quality and customer service
- Delivering confidence every day

See attached list of CAPS 503B products for your anticipatory needs



CAPS Consulting SM

With 25 years of active pharmacy and clean room experience, CAPS compounding experts are prepared to help pharmacies navigate the changing regulatory environment. Guided by expertise in USP <797>, the Drug Quality and Security Act and more, CAPS Consulting offers analysis of your processes, along with PN and customized training and education to help ensure your program maintains compliance. Specifically, our on-site analysis examining compounding, dispensing, clean room processes, testing and monitoring, media fills, and training with a focus on USP <797> and the newly published USP<800> regulations.

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lyte Concentration Chart	
Electrol Product Code	

Product Code					Μ	illiequiva	Milliequivalents per liter*	r liter*					Calc
EXCEL®	Description	Na⁺	÷	Ca++	Mg ⁺⁺	CI-	HPO [‡]	Acetate	Lactate	Citrate	Acetate Lactate Citrate Glucotate	Ha	Osmolarity mOsmol/L
L6080-00	3.3% Dextrose and 0.3% NaCl Ini. USP	51	Γ		,	51	Γ					4.5 (3.5-6.5)	270
L6081-00	3.3% Dextrose and 0.3% NaCl Inj. USP	51				51						4.5 (3.5-6.5)	270
L6100, 1	5% Dextrose and 0.9% NaCI Inj. USP	154				154						4.4 (3.5-6.5)	560
L6120, 1, 2	5% Dextrose and 0.45% NaCl Inj. USP	77				77						4.4 (3.5-6.5)	405
L6140, 1	5% Dextrose and 0.33% NaCl Inj. USP	56			1	56						4.4 (3.5-6.5)	365
L6160, 1, 2	5% Dextrose and 0.20% NaCl Inj. USP	34			1	34						4.4 (3.5-6.5)	320
L6220	10% Dextrose and 0.45% NaCl Inj. USP	77				77						4.3 (3.5-6.5)	660
L6232	10% Dextrose and 0.20% NaCl Inj. USP	34				34						4.3 (3.5-6.5)	575
L6250	0.15% KCl in 5% Dextrose Inj. USP		20			20						4.3 (3.5-6.5)	295
L8650	0.15% KCl in 0.9% NaCl Inj.	154	20			174						5.6 (3.5-6.5)	350
L6520	0.15% KCl in 5% Dextrose and 0.9% NaCl Inj. USP	154	20			174						4.4 (3.5-6.5)	600
L6340	0.075% KCl in 5% Dextrose and 0.45% NaCl Inj. USP	77	10			87						4.4 (3.5-6.5)	425
L6350	0.15% KCl in 5% Dextrose and 0.45% NaCl Inj. USP	77	20			97						4.4 (3.5-6.5)	445
L6360	0.22% KCl in 5% Dextrose and 0.45% NaCl Inj. USP	77	30			107						4.4 (3.5-6.5)	465
L6380	0.30% KCl in 5% Dextrose and 0.45% NaCl Inj. USP	77	40			117						4.4 (3.5-6.5)	490
L6450	0.15% KCl in 5% Dextrose and 0.20% NaCl Inj. USP	34	20			54						4.4 (3.5-6.5)	360
L6550	0.15% KCl in 5% Dextrose and 0.33% NaCl Inj. USP	56	20			76	_					4.4 (3.5-6.5)	405
L7030	Isolyte® S	140	5		с	98		27			23	6.7 (6.3-7.3)	295
L7070, 1	Isolyte S pH 7.4	141	5		ო	98	-	27			23	7.4 (7.0-7.8)	295
L7301	Isolyte P with 5% Dextrose	23	20		3	29	3	23				5.0 (4.0-6.0)	340
L6511	HESPAN® (6% hetastarch in 0.9% sodium chloride injection)	154				154						5.9	309
V *					¢			-	-				

* All values are approximate to reflect slight solution differences between container systems. Consult current product Package Insert.

Ŀ	Product Code				Mil	liequival	Milliequivalents per liter*	iter*					Calc.
EXCEL®	Glass	E3®	Description	Na⁺	ŕ	Ca⁺⁺	CI-	HCO∃	Lactate	pH EXCEL	pH Glass	pH E3®	Osmolarity mOsmol/L
L7500, 1, 2			Lactated Ringer's Onjection USP	130	4	с	110		28	6.2 (6.0-7.5)			275
L7510, 1			5% Dextrose in Lactated Ringer's Injection	130	4	з	112		28	4.6 (4.0-6.0)			530
L7800			Ringer's Injection USP	147	4	4.5	156			5.8 (5.0-7.5)			310
L8000, 1, 2		E8000	0.9% Sodium Chloride Injection USP	154			154			5.6 (4.5-7.0)		5.6 (4.5-7.0)	310
L8020, 1			0.45% Sodium Chloride Injection USP	77			77			5.6 (4.5-7.0)			155
L8051			3% Sodium Chloride Injection USP (Hypertonic)	513			513			5.8 (4.5-7.0)			1030
L8061			5% Sodium Chloride Injection USP (Hypertonic)	856			856			5.8 (4.5-7.0)			1710
	S9402-11		Potassium Chloride Injection USP (per mL) (2 mEq K+/mL), Concentrated		2		2				4.8 (4.0-8.0)		4000

* All values are approximate to reflect slight solution differences between container systems. Consult current product Package Insert. EXCEL is not made with natural rubber latex, DEHP or PVC

Electrolyte Concentration Chart

	Specific Gravity	1.046 1.032 1.019	1.015 1.020	1.019 1.032 1.026	1.113				
Calc	Osmolarity mOsmol/L	1388 950 735	435 620	525 875 785	5500	Calc. Osmolarity mOsmol/L	310	310 275 295	
	рН	5.6 (5.2-6.0) 6.5 (6.0-7.0) 6.8 (6.5-7.0)	6.5 (6.0-7.0) 6.5 (6.0-7.0)	5.5 (5.0-6.0) 5.5 (5.0-6.0) 6.5 (6.0-6.8)	5.2 (5.0-5.4)	рН	5.0 (4.5-7.0)	5.8 (5.0-7.5) 6.2 (6.0-7.5) 6.8 (6.3-7.3)	
	Glucotate	0				Glucotate		23	
	Citrate	0				Citrate			
	Lactate	0				Lactate		28	
r liter*	Acetate	151 89 47	44 59.3	54.4 97 62	30 ^d	Acetate		27	
Milliequivalents per liter*	HPOā	0 20ª 7º		20 ^a		HPOā			
Ailliequiv	CI-	0 [∧] 14	ΰų	0 0 0	30 ^d	CI-	154	156 110 98	
2	Mg⁺⁺	5			5 ^d	Mg⁺		с С	
	Ca⁺+	3 0			5^{q}	Ca⁺⁺		3. 4.5	
	ŕ	0 24.5			20 ^d	÷ ×		4 4 v	
	Na⁺	0 10 35	5 10	10 2 2 10	25 ^d	Na⁺	154	147 130 140	
	Description	150% Plenamine™ 100% FreAmine® III (Amino Acid Injection) ProcalAmine® (3% Amino Acid and 3% Glycerin Injection	With Electrolytes 5.4% NephrAmine® (Essential Amino Acid Injection) 6.9% FreAmine HBC® (Amino Acid Injection)	TrophAmine® (6% Amino Acid Injection) TrophAmine (10% Amino Acid Injection) HepatAmine® (8% Amino Acid Injection)	Hyperlyte® CR (Multi-Electrolyte Concentrate per 20 mL)	Description	0.9% Sodium Chloride Irrigation USP	R5310-01	
Product Code	Glass	S3200-SS S9010-SS, S9050	S9092-SS S9350-58SS	S9361-SS S9341-SS S9371-SS	S9432	PIC ^{m **}	R5200-00, -1-00, -5-00	R5310-01 R5410-01, 5-01, 7 R5510-01	

* All values are approximate to reflect slight solution differences between container systems. Consult current product Package Insert. ** PIC is is not made with natural rubber latex, DEHP or PVC

a Equivalent to 10 mmole P/Liter; 31 mg % P b Equivalent to 20 mmole P/Liter c Equivalent to 3.5 mmole P/Liter d Equivalent to 20 mmole P/Liter

Electrolyte Concentration Chart

General Ordering Information and Terms of Sale



Thank you for your interest in B. Braun Medical Inc. ("B. Braun") products. The following provisions set forth the terms and conditions on which B. Braun sells its products.

Terms of Sale: Purchase of any products sold by B. Braun shall be subject to and expressly limited by the terms and conditions contained herein. No changes to, waiver of, or addition to any of these terms and conditions shall be effective unless agreed to in writing and signed by B. Braun. Buyer acknowledges and agrees that these terms and conditions supersede the terms and conditions of any purchase order or other documentation used by Buyer and, except for delivery and billing addresses, and quantities prices and items ordered, any conflicting or additional terms are void and have no effect, but that Buyer may place orders by use of purchase orders and other documentation for its convenience purposes only. Notwithstanding the foregoing, B. Braun reserves the right at any time to amend these terms and conditions, and Buyer shall be deemed to accept such amended terms and conditions by ordering products herein offered after the date of such amendment. Additional special terms and conditions of B. Braun may be applicable with respect to certain products.

Minimum Order Quantity: All products must be ordered in full case quantities. Orders received with a value of less than \$250.00 will be subject to a handling charge of \$40.00. Wholesalers and Distributors are subject to a handling charge of \$75.00 for orders less than \$1,000.00.

Prices: All pricing quotes must be documented in writing and signed by B. Braun to be valid. Prices quoted, unless otherwise stated, refer to full case quantities. All prices are firm for 30 days from the date quoted. B. Braun reserves the right to change the prices and specifications of its products at any time without notice.

Products purchased from distributors will be at the prices set by those distributors and subject to the terms and conditions of sale of the distributor.

Tax Information: Any tax, assessment, duty, custom or other fee of any nature imposed upon the products, their sale, transportation, delivery, use or consumption shall be paid by Buyer in addition to the price quoted or invoiced. If B. Braun is required to prepay any such tax or fee, Buyer will reimburse B. Braun. Buyer must provide B. Braun with a resale/ exemption certificate in order to avoid the withholding of applicable taxes. No refund or adjustment to previously withheld taxes will be made by B. Braun sixty (60) days after the invoice date. Proof of certification should be mailed to: B. Braun Medical Inc., 824 Twelfth Avenue, Bethlehem, PA 18018-0027.

Payment: Payment terms are net 30 days from date of invoice. Credit card payments will not be accepted without prior approval from B. Braun. Buyer's obligation to pay outstanding invoices and all other amounts is absolute and unconditional and is not subject to any abatement, reduction, set-off, defense, counterclaim, interruption, deferment or recoupment for any reason whatsoever. Balances remaining unpaid at due date are subject to a interest charge of 1.5% per month or the highest rate permitted by law, whichever is lower, until paid.

Any discounts, rebates, administrative fees, credits, or other fees due or owed to Buyer will be applied against delinquent balances before payment or reimbursement is made.

Any disputed amounts should be reported immediately and remitted with the undisputed amount by the payment due date. If B. Braun agrees with the billing dispute, B. Braun will credit Buyer the amount of the agreed-upon billing dispute. All billing disputes must be made within six (6) months of the applicable invoice date, or will be deemed to be waived.

B. Braun reserves the right in its sole discretion to require prepayment from any Buyer at any time and may refuse to sell and/or withhold further shipment until all overdue balances are made current. Buyer shall be liable for, and shall reimburse B. Braun for all costs and expenses it may incur in connection with collection of any amounts owed to B. Braun or enforcement of its rights, including without limitation, reasonable attorneys' fees and expenses, court costs, and cost of collection agencies.

Returned Goods Policy: Product returns are subject to the following conditions:

- 1. All returns are subject to the prior authorization of B. Braun, in its discretion. Buyer must notify Customer Support at (800) 227-2862 and complete a Return Request Form. The Return Request Form requires lot numbers, quantities and catalog numbers along with a specific reason for return. Customer Support will either authorize or deny the request for return. Only items appearing on an approved Return document are acceptable for return. Product returns will only be accepted from the original purchaser. Product returns will not be accepted from third party return companies. Unauthorized returns will be destroyed and no credit issued. All authorized returned goods must be shipped freight prepaid to the B. Braun location indicated on the Return document, except B. Braun will pay freight costs for Product shipped-in-error.
- 2. All Products returned within 30 days of delivery are subject to a 25% restocking charge, except for Products shipped-in-error. Products returned after 30 days are considered excess stock and will be eligible for 50% credit. No Products will be accepted for return after 90 days from the date of delivery.

- 3. Subject to paragraph 2 above, credit will be issued at the net purchase price for all authorized returns provided:
 - a. Products have at least one year shelf-life remaining, or products with original expiration dating of eighteen months or less have at least six months shelf-life remaining.
 - b. Proper authorization has been obtained prior to return of products.
 - c. Products are in their original packaging.
 - d. Products are current inventory items.
 - e. The Products have been shipped and billed to Buyer by B. Braun, and Buyer has paid for said Products.
- 4. Certain Products are not eligible for return. These are:
 - a. Products that have deteriorated because of improper storage, handling, abuse or other factors.
 - b. Products that have been opened, partly used or which the labels or seals have been removed or tampered.
 - c. Products that have been involved in a special promotion sale.
 - d. Broken, damaged or opened cases. Resealed cartons are not eligible for return.
 - e. Special products made to Buyer's specification.
 - f. Sets over two (2) years old, flush syringe products, infusion systems devices, related accessories and IV poles.
- Products that are to be returned for repair (e.g., medical device equipment) must be accompanied by an approved Repair Notification.

Expiration Date: On dated products, the expiration date is shown as a month and year, e.g., August 2012, 8/12. The date of expiration is the last day of the given month, e.g., August 31, 2012.

Credits for returned goods are conditioned upon B. Braun's inspection and approval of such goods upon their return. If B. Braun determines, in its discretion, that any returned goods are not eligible for return due to any of the reasons provided in paragraph 4 above, Buyer will not receive a credit, even if an Return document was issued. No advance credits will be accepted.

Warranty: With respect to disposable products, B. Braun warrants to the original purchaser that, at time of delivery, each standard product manufactured by B. Braun shall be free of defects in material and workmanship and, when used for the purposes and indications described on the labeling, is fit for the purposes and indications described on the labeling. All warranties for a product shall expire as of product expiration date, or if none, after one (1) year from the date of shipment from B. Braun. B. Braun's warranty hereunder shall not apply if: (i) a product is not used in accordance with its instructions or if it is used for a purpose not indicated on the labeling, (ii) any repairs, alterations or other work has been performed by Buyer or others on such item, other than work performed with B. Braun's authorization and according to its approved procedures; or (iii) the alleged defect is a result of abuse, misuse, improper maintenance, accident or the negligence of any party other than B. Braun. The warranty set forth herein is conditioned upon proper storage, installation, use and maintenance in accordance with applicable written recommendations of B. Braun. The warranty furnished hereunder does not extend to damage to items purchased hereunder resulting in whole or in part from the use of components, accessories, parts or supplies not furnished by B. Braun.

B. Braun's sole obligation shall be to repair or replace, at B. Braun's option, any defective component or item and pay transportation expenses for such replacement. Buyer shall provide labor for the removal of the defective component or item and installation of its replacement at no charge to B. Braun. Buyer shall bear all risk of loss or damage to returned goods while in transit. In the event no defect or breach of warranty is discovered by B. Braun upon receipt of any returned item, the item will be returned to Buyer at Buyer's expense and Buyer will reimburse B. Braun for the transportation charges, labor and associated charges incurred in testing the allegedly defective item.

Except as expressly provided herein, B. Braun makes no representation or warranty of any kind, expressed or implied with respect to any products, parts or services provided by B. Braun including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Products distributed, but not manufactured, by B. Braun are not warranted by B. Braun and Buyer must instead rely on the representations and warranties, if any, provided directly to Buyer by the manufacturer of such product. The sole and exclusive remedy for breach of any warranty is limited to the remedies provided in the paragraph above.

Warranties for infusion system devices are provided in a separate warranty document.

Miscellaneous:

- Any required notices shall be given in writing, in the case of B. Braun, at the address set forth below, and in the case of Buyer, at the address designated on Buyer's purchase order or to such other address as either party may substitute by written notice to the other and shall be deemed given upon personal delivery, overnight delivery or three days following deposit in the mail.
- 2. Except as expressly provided herein, no changes or modifications to, or waiver of, any of these terms and conditions shall be valid or binding on either party unless in writing and signed by an authorized representative of each party. B. Braun's failure or delay to exercise or enforce any of its rights hereunder shall not constitute or be deemed to be a waiver of such rights or forfeiture of such rights, and B. Braun may, at its option, from time to time, exercise any of its rights or remedies.
- 3. These Terms bind Buyer and its successors and permitted assigns.
- 4. B. Braun will use its reasonable efforts to fill orders, but B. Braun shall not be liable for nonperformance or delays caused by a shortage of raw materials, manufacturing problems, delivery or labor problems, priorities, acts of regulatory agencies or judicial bodies, discontinuation of a product line, acts of God or third parties, infringement claims, or other causes beyond its reasonable control. Buyer agrees that in such events B. Braun may allocate products among all purchasers as it deems reasonable, without liability.

B. Braun reserves the right from time to time to substitute a product with a product that has the same function as such product, or to delete a product.

5. The products are sold subject to Pennsylvania law. These terms and any dispute or claim relating to these terms or the sale of products ("Claim") shall be governed by and construed under Pennsylvania law, notwithstanding its law of conflicts of law. If any Claim cannot be settled amicably between the parties, such Claim shall be tried by a court and not a jury. Buyer automatic and the parties in any claim.

expressly and unconditionally waives its rights to a jury trial in any such Claim.

- 6. B. Braun shall promptly deliver written notice or verbal, followed by written, notice of any recall of Product. Should the recall require Products be removed from the market, B. Braun shall, to the extent reasonably possible and at B. Braun's option, replace any such recalled Products as soon as practicable with comparable Products not subject to such recall or repair any such recalled Products and return them to Buyer.
- Buyer may not change, adulterate, obscure, remove or deface trademarks, tradenames or labels appearing on any Product of B. Braun.
- 8. If the pricing offered by B. Braun to a Buyer constitutes a discount or other reduction in price under Section 1128(b)(3)(a) of the Social Security Act 42 U.S.C. 1320a-7b(b) (3)(a), and C.F.R. § 1001.952(h), Buyer shall disclose the discount or reduction in price to the fullest extent required under any state or federal program that provides cost or charge-based reimbursement to Buyers for products. This act requires, among other things, that Buyer fully and accurately report on any claim or request for payment it submits to Medicare and Medicaid the actual purchase price paid by Buyer for products, net of any discounts, rebates or allowances provided hereunder. Buyer may also be required, upon request, to provide documentation of the discount or other reduction in price to the Secretary of Health and Human Services.
- 9. In all cases, all intellectual property rights in and to, and all technology relating to, the Products supplied to Buyer, their design and all improvements thereto or thereof, whether or not such Product, design or improvement is made pursuant to Buyer's specifications or at Buyer's expense, shall be and remain the exclusive property of B. Braun.
- 10. Any knowledge or information that Buyer may disclose to B. Braun shall not be deemed to be confidential or proprietary information, and shall be acquired by B. Braun free from any restriction.
- 11. B. Braun shall not in any event be liable to buyer for any indirect, incidental, special, punitive or consequential damages (including any damage for lost profits), or otherwise arising out of or in connection with furnishing of products, parts or service hereunder, or the performance, use of, or inability to use any products, parts or service, or otherwise, whether based in contract, warranty, tort, including without limitation, negligence, or any other legal or equitable theory. B. Braun's total liability for any claim or action shall not exceed the purchase price of the products out of which such claim or action arose.
- 12. If any of the products are medical devices, Buyer acknowledges that it is familiar with the Safe Medical Devices Act of 1990 (the "Devices Act") and the reporting obligations imposed on device users thereunder. In this regard, Buyer agrees to notify B. Braun within ten (10) days of the occurrence of any event identified in the Devices Act imposing a reporting obligation on Buyer and/or B. Braun (except for events representing an imminent hazard that require notification to the United States Food and Drug Administration (the "FDA") within seventy-two hours, in which case, such notice will be delivered to the other party immediately).

Buyer shall maintain adequate tracking for the products to enable B. Braun to meet the FDA requirements applicable to the tracking of medical devices.

13. Buyer shall purchase the products for its own use only, and shall not resell the products to any other party. Buyer represents it has examined the products and that they are acceptable and clinically suitable for its intended purposes.

Shipping:

- 1. Freight charges will be prepaid when orders are shipped via a transportation mode and carrier selected by B. Braun. Unless otherwise stated in an agreement, shipment of infusion systems devices will be made F.O.B. Origin.
- 2. When expedited delivery, specialized service, or alternate transportation modes are requested, or if requests are inconsistent with efficient distribution practices, an additional charge to cover the premium expense will be added to the invoice. Inside deliveries are subject to additional charges based on current common carrier rates or hourly rates. Palletized deliveries are encouraged.
- 3. Products will be shipped on a scheduled order and delivery basis. Orders shipped outside Buyer's order and delivery schedule may be subject to a handling charge of \$75.00. B. Braun will provide proof of delivery upon request.

Damage or Loss in Transit: Identity of items and extent of damage or loss must be noted on Buyer's copy of delivery document by the agent of the transportation company. If damage is discovered after receipt of shipment, notify the transportation company immediately and request that inspection be made and an inspection report rendered. Buyer must report concealed shortages or damages within palletized shipments to B. Braun Customer Support within 3 business days of delivery or credit will not be allowed. In addition, Buyer must provide B. Braun with a copy of Buyer's claim request accompanied by a delivery receipt or an inspection report upon which the transportation company has properly noted damage or loss, and B. Braun will issue a credit for the loss or damage and file a claim with the carrier. If such information is not received within ten (10) days of delivery, no credit will be issued.

Send copy of carrier freight bill to Customer Support indicating item and quantity damaged or not received. Count and inspect your freight before carrier departs. Damaged merchandise should not be accented.

Please forward all information to Attn: Customer Support, B. Braun Medical Inc., 901 Marcon Blvd., Allentown, PA 18109. (800) 227-2862.

For Order Placement: B. Braun welcomes orders either by telephone, fax, mail or electronically. For telephone orders, please call (800) 227-2862. Faxed orders should be sent to: (610) 266-6122. For infusion devices, call (800) 627-7867 or fax (610) 266-2429. In Canada, please call (800) 624-2920 or fax (800) 624-2939. Mail orders should be directed to Attn: Customer Support, B. Braun Medical Inc., 901 Marcon Blvd, Allentown, PA 18109.

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