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for compounding





Pharmacy	NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature (Unless Specified)
Lehigh Valley Phoenix	71285-6055-1 72196-6055-1	Diltiazem 125 mg added to 0.9% Sodium Chloride 100 mL in 150 mL PAB Bag (1 mg/mL)	20	70 days
Lehigh Valley Phoenix	71285-6054-1 72196-6054-1	Diltiazem 125 mg added to Dextrose 5% 100 mL in 150 mL PAB Bag (1 mg/mL)	20	70 days
Lehigh Valley Phoenix	71285-7089-1 72196-7089-1	Diphenhydramine 25 mg added to 0.9% Sodium Chloride 50 mL in 100 mL PAB Bag	20	90 days
Lehigh Valley Phoenix	71285-7090-1 72196-7090-1	Diphenhydramine 50 mg added to 0.9% Sodium Chloride 50 mL in 100 mL PAB Bag	20	90 days
Lehigh Valley Phoenix	71285-6030-1 72196-6030-1	Epinephrine 2 mg added to Dextrose 5% 250 mL in 250 mL Excel Bag	20	90 days
Lehigh Valley Phoenix	71285-8093-1 72196-8093-1	Epinephrine 4 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel Bag	20	90 days
Lehigh Valley Phoenix	71285-7018-1 72196-7018-1	Epinephrine 4 mg added to Dextrose 5% 250 mL in 250 mL Excel Bag	20	90 days
Lehigh Valley Phoenix	71285-7019-1 72196-7019-1	Epinephrine 8 mg added to Dextrose 5% 250 mL in 250 mL Excel Bag	20	90 days
Lehigh Valley Phoenix	71285-8000-1 72196-8000-1	Heparin 2,500 units added to 0.9% Sodium Chloride 250 mL in 250 mL Excel Bag	20	70 days
Lehigh Valley Phoenix	71285-8100-1 72196-8100-1	Heparin 2,500 units added to 0.9% Sodium Chloride 500 mL in 500 mL Excel Bag	20	70 days
Lehigh Valley Phoenix	71285-7022-1 72196-7022-1	Heparin 4,000 units added to 0.9% Sodium Chloride 1000 mL in 1000 mL Excel Bag	10	70 days
Lehigh Valley Phoenix	71285-7023-1 72196-7023-1	Heparin 5,000 units added to 0.9% Sodium Chloride 500 mL in 500 mL Excel Bag	20	70 days

* Actual BUD may vary based on release testing schedule.



Pharmacy	NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature (Unless Specified)
Lehigh Valley Phoenix	71285-7009-1 72196-7009-1	Heparin 7,500 units added to 0.9% Sodium Chloride 1000 mL in 1000 mL Excel Bag	10	70 days
Lehigh Valley Phoenix	71285-8088-1 72196-8088-1	Lidocaine 250 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel Bag	20	90 days
Lehigh Valley Phoenix	71285-8089-1 72196-8089-1	Lidocaine 500 mg added to 0.9% Sodium Chloride 500 mL in 500 mL Excel Bag	20	90 days
Lehigh Valley Phoenix	71285-6048-1 72196-6048-1	Magnesium Sulfate 2 gram added to 0.9% Sodium Chloride 50 mL in 100 mL PAB Bag	20	90 days
Lehigh Valley Phoenix	71285-6148-1 72196-6148-1	Magnesium Sulfate 2 gram added to 0.9% Sodium Chloride 100 mL in 150 mL PAB bag	20	90 days
Lehigh Valley Phoenix	71285-6147-1 72196-6147-1	Magnesium Sulfate 2 gram added to Dextrose 5% 100 mL in 150 mL PAB bag	20	90 days
Lehigh Valley Phoenix	71285-7080-1 72196-7080-1	Magnesium Sulfate 10 gram added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-8097-1 72196-8097-1	Norepinephrine 4 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-8096-1 72196-8096-1	Norepinephrine 8 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-7036-1 72196-7036-1	Norepinephrine 16 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-8095-1 72196-8095-1	Norepinephrine 16 mg added to Dextrose 5% 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-6036-1 72196-6036-1	Oxytocin 10 units added to Lactated Ringers 500 mL in 500 mL Excel bag	20	65 days

* Actual BUD may vary based on release testing schedule.



Pharmacy	NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature (Unless Specified)
Lehigh Valley Phoenix	71285-6042-1 72196-6042-1	Oxytocin 15 units added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-6037-1 72196-6037-1	Oxytocin 15 units added to Lactated Ringers 250 mL in 250 mL Excel bag	20	65 days
Lehigh Valley Phoenix	71285-6043-1 72196-6043-1	Oxytocin 20 units added to 0.9% Sodium Chloride 1000 mL in 1000 mL Excel bag	10	90 days
Lehigh Valley Phoenix	71285-6031-1 72196-6031-1	Oxytocin 20 units added to Dextrose 5% Lactated Ringers 1000 mL in 1000 mL Excel bag	10	90 days
Lehigh Valley Phoenix	71285-6038-1 72196-6038-1	Oxytocin 20 units added to Lactated Ringers 1000 mL in 1000 mL Excel bag	10	65 days
Lehigh Valley Phoenix	71285-6044-1 72196-6044-1	Oxytocin 30 units added to 0.9% Sodium Chloride 500 mL in 500 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-6032-1 72196-6032-1	Oxytocin 30 units added to Dextrose 5% Lactated Ringers 500 mL in 500 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-6039-1 72196-6039-1	Oxytocin 30 units added to Lactated Ringers 500 mL in 500 mL Excel bag	20	65 days
Lehigh Valley Phoenix	71285-8069-1 72196-8069-1	Oxytocin 40 units added to 0.9% Sodium Chloride 1000 mL in 1000 mL Excel bag	10	90 days
Lehigh Valley Phoenix	71285-6045-1 72196-6045-1	Oxytocin 60 units added to 0.9% Sodium Chloride 1000 mL in 1000 mL Excel bag	10	90 days
Lehigh Valley Phoenix	71285-6058-1 72196-6058-1	Phenylephrine 10 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-7025-1 72196-7025-1	Phenylephrine 20 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days

* Actual BUD may vary based on release testing schedule.



Pharmacy	NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature (Unless Specified)
Lehigh Valley Phoenix	71285-7011-1 72196-7011-1	Phenylephrine 25 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-6092-1 72196-6092-1	Phenylephrine 40 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-7039-1 72196-7039-1	Phenylephrine 50 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-6060-1 72196-6060-1	Potassium Phosphate 15 mmol added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days
Lehigh Valley Phoenix	71285-7016-1 72196-7016-1	Potassium Phosphate 30 mmol added to 0.9% Sodium Chloride 500 mL in 500 mL Excel bag	20	90 days
Phoenix San Diego	72196-8099-1 71286-8099-1	Sodium Citrate 4% 3mL in 5 mL Syringe	25	90 days
Lehigh Valley Phoenix	71285-8086-2 72196-8086-2	Tromethamine 0.3 Molar 50 mL in 50 mL Syringe	5	90 days
Lehigh Valley Phoenix	71285-6071-1 72196-6071-1	Vancomycin 750 mg added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days Refrigerated
Lehigh Valley Phoenix	71285-6064-1 72196-6064-1	Vancomycin 1 gram added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days Refrigerated
Lehigh Valley Phoenix	71285-6074-1 72196-6074-1	Vancomycin 1.25 gram added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days Refrigerated
Lehigh Valley Phoenix	71285-6073-1 72196-6073-1	Vancomycin 1.25 gram added to Dextrose 5% 250 mL in 250 mL Excel bag	20	90 days Refrigerated
Lehigh Valley Phoenix	71285-6076-1 72196-6076-1	Vancomycin 1.5 gram added to 0.9% Sodium Chloride 250 mL in 250 mL Excel bag	20	90 days Refrigerated

* Actual BUD may vary based on release testing schedule.



Pharmacy	NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature (Unless Specified)
Lehigh Valley Phoenix	71285-6075-1 72196-6075-1	Vancomycin 1.5 gram added to Dextrose 5% 250 mL in 250 mL Excel bag	20	90 days Refrigerated
Lehigh Valley Phoenix	71285-6176-1 72196-6176-1	Vancomycin 1.5 gram added to 0.9% Sodium Chloride 500 mL in 500 mL Excel bag	20	90 days Refrigerated
Lehigh Valley Phoenix	71285-7060-1 72196-7060-1	Vancomycin 1.75 gram added to 0.9% Sodium Chloride 500 mL in 500 mL Excel bag	20	90 days Refrigerated
Lehigh Valley Phoenix	71285-6078-1 72196-6078-1	Vancomycin 2 gram added to 0.9% Sodium Chloride 500 mL in 500 mL Excel bag	20	90 days Refrigerated
Lehigh Valley Phoenix	71285-9000-1 72196-9000-1	Vasopressin 20 units added to 0.9% Sodium Chloride 100 mL in 150 mL PAB bag	20	90 days
Lehigh Valley Phoenix	71285-9001-1 72196-9001-1	Vasopressin 40 units added to 0.9% Sodium Chloride 100 mL in 150 mL PAB bag	20	90 days
Lehigh Valley Phoenix	71285-9002-1 72196-9002-1	Vasopressin 50 units added to 0.9% Sodium Chloride 50 mL in 100 mL PAB bag	20	90 days

* Actual BUD may vary based on release testing schedule.



Pharmacy	NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature
San Diego	71286-6003-2	Ephedrine 5 mg/mL in 0.9% Sodium Chloride 10 mL in 10 mL Syringe	25	90 days
San Diego	71286-6004-1	Ephedrine 10 mg/mL in 0.9% Sodium Chloride 5 mL in 5 mL Syringe	25	90 days
San Diego	71286-2071-7	Fentanyl 10 mcg/mL in 0.9% Sodium Chloride 1 mL in 3 mL Syringe	25	90 days
San Diego	71286-2003-1	Fentanyl 50 mcg/mL 2 mL in 3 mL Syringe	25	90 days
San Diego	71286-2003-2	Fentanyl 50 mcg/mL 5 mL in 5 mL Syringe	25	90 days
Phoenix San Diego	72196-6084-1 71286-6084-1	Glycopyrrolate 0.2 mg/mL 5 mL in 5 mL Syringe	25	90 days
San Diego	71286-3022-1	Ketamine 10 mg/mL in 0.9% Sodium Chloride 5 mL in 5 mL Syringe	25	90 days
Phoenix San Diego	72196-6006-1 71286-6006-1	Lidocaine 2% 5 mL in 5 mL Syringe	25	90 days
Phoenix San Diego	72196-6065-1 71286-6065-1	Neostigmine 1 mg/mL 5 mL in 5 mL Syringe	25	90 days
Phoenix San Diego	72196-6007-1 71286-6007-1	Phenylephrine 40 mcg/mL in 0.9% Sodium Chloride 10 mL in 10 mL Syringe	25	90 days
Phoenix San Diego	72196-6008-1 71286-6008-1	Phenylephrine 80 mcg/mL in 0.9% Sodium Chloride 10 mL in 10 mL Syringe	25	90 days
Phoenix San Diego	72196-6009-1 71286-6009-1	Phenylephrine 100 mcg/mL in 0.9% Sodium Chloride 10 mL in 10 mL Syringe	25	90 days
Phoenix San Diego	72196-6010-1 71286-6010-1	Rocuronium 10 mg/mL 5 mL in 5 mL Syringe	25	90 days

* Actual BUD may vary based on release testing schedule.



Pharmacy	NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature
Phoenix San Diego	72196-6011-2 71286-6011-2	Succinylcholine 20 mg/mL 10 mL in 10 mL Syringe	25	90 days
Phoenix San Diego	72196-6012-1 71286-6012-1	Vecuronium 1 mg/mL 10 mL in 10 mL Syringe	25	90 days

* Actual BUD may vary based on release testing schedule.



NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature
71286-2071-1	Fentanyl 10 mcg/mL in 0.9% Sodium Chloride 1 mL in 3 mL Syringe	25	90 days
71286-2071-2	Fentanyl 10 mcg/mL in 0.9% Sodium Chloride 10 mL in 10 mL Syringe	25	90 days
71286-2071-3	Fentanyl 10 mcg/mL in 0.9% Sodium Chloride 50 mL in 50 mL Syringe	15	90 days
71286-2071-4	Fentanyl 10 mcg/mL in 0.9% Sodium Chloride 100 mL in 100 mL ICU Medical Bag	24	90 days
71286-2071-5	Fentanyl 10 mcg/mL in 0.9% Sodium Chloride 250 mL in 250 mL Pinnacle Bag	12	90 days
71286-2001-2	Fentanyl 10 mcg/mL in Dextrose 5% 30 mL in 30 mL Syringe	25	90 days
71286-2074-1	Fentanyl 20 mcg/mL in 0.9% Sodium Chloride 250 mL in 250 mL Pinnacle Bag	12	90 days
71286-2003-7	Fentanyl 50 mcg/mL 25 mL in 30 mL Syringe	25	90 days
71286-2003-3	Fentanyl 50 mcg/mL 50 mL in 50 mL Syringe	15	90 days
71286-2003-4	Fentanyl 50 mcg/mL 50 mL in 100 mL ICU Medical Bag	24	90 days
71286-2003-5	Fentanyl 50 mcg/mL 100 mL in 100 mL ICU Medical Bag	24	90 days
71286-2080-2	Fentanyl 1.5 mcg/mL / 0.125% Bupivacaine PF in 0.9% Sodium Chloride 50 mL in 50 mL Syringe	15	90 days



NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature
71286-2081-1	Fentanyl 2 mcg/mL / 0.0625% Bupivacaine PF in 0.9% Sodium Chloride 250 mL in 250 mL Pinnacle Bag	12	90 days
71286-2082-1	Fentanyl 2 mcg/mL / 0.125% Bupivacaine PF in 0.9% Sodium Chloride 100 mL in 100 mL ICU Medical Bag	24	90 days
71286-2082-2	Fentanyl 2 mcg/mL / 0.125% Bupivacaine PF in 0.9% Sodium Chloride 250 mL in 250 mL Pinnacle Bag	12	90 days
71286-2097-1	Fentanyl 2 mcg/mL / 0.1% Ropivacaine in 0.9% Sodium Chloride 250 mL in 250 mL Pinnacle Bag	12	90 days
71286-2097-2	Fentanyl 2 mcg/mL / 0.1% Ropivacaine in 0.9% Sodium Chloride 50 mL in 50 mL Syringe	15	90 days
71286-2013-1	Hydromorphone 0.1 mg/mL in Dextrose 5% 5 mL in 5 mL Syringe	25	90 days
71286-2013-2	Hydromorphone 0.1 mg/mL in Dextrose 5% 30 mL in 30 mL Syringe	25	90 days
71286-2010-1	Hydromorphone 0.2 mg/mL in 0.9% Sodium Chloride 30 mL in 30 mL Syringe	25	90 days
71286-2010-3	Hydromorphone 0.2 mg/mL in 0.9% Sodium Chloride 50 mL (10 mg added to 50 mL) in 50 mL ICU Medical Bag	24	90 days
71286-2010-2	Hydromorphone 0.2 mg/mL in 0.9% Sodium Chloride 50 mL in 50 mL Syringe	15	90 days
71286-2011-1	Hydromorphone 0.5 mg/mL in 0.9% Sodium Chloride 30 mL in 30 mL Syringe	25	90 days
71286-2012-1	Hydromorphone 1 mg/mL in 0.9% Sodium Chloride 30 mL in 30 mL Syringe	25	90 days



NDC	Product Description	Case Size	* Maximum Beyond Use Dating Room Temperature
71286-3020-1	Ketamine 50 mg/mL 1 mL in 3 mL Syringe	25	90 days
71286-4036-1	Midazolam 1 mg/mL in Dextrose 5% 50 mL in 50 mL Syringe	15	90 days
71286-2040-1	Morphine 1 mg/mL in 0.9% Sodium Chloride 1 mL in 3 mL Syringe	25	90 days
71286-2040-3	Morphine 1 mg/mL in 0.9% Sodium Chloride 30 mL in 30 mL Syringe	25	90 days
71286-2040-5	Morphine 1 mg/mL in 0.9% Sodium Chloride 50 mL (50 mg added to 50 mL) in 50 mL ICU Medical Bag	24	90 days
71286-2040-4	Morphine 1 mg/mL in 0.9% Sodium Chloride 50 mL in 50 mL Syringe	15	90 days
71286-2040-6	Morphine 1 mg/mL in 0.9% Sodium Chloride 100 mL (100 mg added to 100 mL) in 100 mL ICU Medical Bag	24	90 days
71286-2041-2	Morphine 5 mg/mL in 0.9% Sodium Chloride 25 mL in 30 mL Syringe	25	90 days



Blood Cardioplegia Formulas

Pharmacy	NDC	Product Description	MSA/MSG 0.92 molar (mLs)	Tromethamine 0.3 molar (mLs)	CP2D (mLs)	Potassium Chloride 2 mEq/mL (mLs)	Dextrose 70% (mLs)	Sodium Chloride 4 mEq/mL (mLs)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0106-1 72196-0106-1	Induction 4:1 High K (30 mEq) 415 mL, Bag		100	25	15	18.8	2.4	4	45 days
Lehigh Valley Phoenix	71285-0100-1 72196-0100-1	Induction 4:1 High K (60 mEq) 830 mL, Bag		200	50	30	37.5	4.7	4	45 days
Lehigh Valley Phoenix	71285-0101-1 72196-0101-1	Induction 4:1 High K (36 mEq) <i>Low Tromethamine</i> 500 mL, Bag		60	30	18	28	3.4	4	45 days
Lehigh Valley Phoenix	71285-0102-1 72196-0102-1	Induction 8:1 High K (108 mEq) 500 mL, Bag		136	48	54	18.4	2.4	4	45 days
Lehigh Valley Phoenix	71285-0107-1 72196-0107-1	Induction 8:1 High K (100 mEq) <i>LOW DEXTROSE</i> 500 mL, Bag		126.6	31.6	50		3.1	4	45 days
Lehigh Valley Phoenix	71285-0103-1 72196-0103-1	Maintenance 4:1 Low K (20 mEq) 810 mL, Bag		200	50	10	37.5	4.7	4	45 days
Lehigh Valley Phoenix	71285-0104-1 72196-0104-1	Maintenance 4:1 Low K (36 mEq) <i>Low Tromethamine</i> 1000 mL, Bag		123	61	18	57	6.8	4	45 days
Lehigh Valley Phoenix	71285-0105-1 72196-0105-1	Maintenance 8:1 Low K (24 mEq) 500 mL, Bag		136	48	12	20	2.6	4	45 days
Lehigh Valley Phoenix	71285-0108-1 72196-0108-1	Maintenance 8:1 Low K (36 mEq) <i>LOW DEXTROSE</i> 500 mL, Bag		126.6	31.6	18		3.1	4	45 days
Lehigh Valley Phoenix	71285-0005-1 72196-0005-1	Reperfusate NO K 238.75 mL, Bag	31.3	56.3	56.3		8.7		4	45 days
Lehigh Valley Phoenix	71285-0006-1 72196-0006-1	Reperfusate NO K 477.5 mL, Bag	62.5	112.5	112.5		17.3		4	45 days
Lehigh Valley Phoenix	71285-0007-1 72196-0007-1	Reperfusate 4:1 Low K (7.5 mEq) 238.75 mL, Bag	31.3	56.3	56.3	3.75	8.7		4	45 days
Lehigh Valley Phoenix	71285-0008-1 72196-0008-1	Reperfusate 4:1 Low K (15 mEq) 477.5 mL, Bag	62.5	112.5	112.5	7.5	17.3		4	45 days
Lehigh Valley Phoenix	71285-0009-1 72196-0009-1	Reperfusate 4:1 Low K (15 mEq) <i>Low Tromethamine</i> 500 mL, Bag	62.5	56	113	7.5	26		4	45 days

* Actual BUD may vary based on release testing schedule.



Blood Cardioplegia Formulas

Pharmacy	NDC	Product Description	MSA/MSG 0.92 molar (mLs)	Tromethamine 0.3 molar (mLs)	CP2D (mLs)	Potassium Chloride 2 mEq/mL (mLs)	Dextrose 70% (mLs)	Sodium Chloride 4 mEq/mL (mLs)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0002-1 72196-0002-1	Warm Induction 4:1 High K (40 mEq) 500 mL, Bag	62.5	112.5	112.5	20	18		4	45 days
Lehigh Valley Phoenix	71285-0003-1 72196-0003-1	Warm Induction 4:1 High K (80 mEq) 1000 mL, Bag	125	225	225	40	36.1		4	45 days
Lehigh Valley Phoenix	71285-0011-1 72196-0011-1	Warm Induction 4:1 High K (40 mEq) <i>Low Tromethamine</i> 500 mL, Bag	62.5	56.3	112.5	20	18		4	45 days

Product Code	Product Code	Product Description	Plasmalyte A, pH 7.4 (mLs)	Lidocaine 2% (mLs)	Sodium Bicarbonate 1 mEq/mL (mLs)	Potassium Chloride 2 mEq/mL (mLs)	Mannitol 20% (mLs)	Ringer's Injection (mLs)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0212-1 72196-0212-1	Induction 4:1 High K (30 mEq) in Plasmalyte A, pH 7.4 542 mL, Bag	500	5	22	15			4	45 days
Lehigh Valley Phoenix	71285-0211-1 72196-0211-1	Maintenance 4:1 Low K (30 mEq) in Plasmalyte A, pH 7.4 1047 mL, Bag	1000	10	22	15			4	45 days
Lehigh Valley Phoenix	71285-0206-1 72196-0206-1	Induction 4:1 High K (48 mEq) in Ringer's 522.8 mL, Bag		12.5	11	24	156.3	319	4	45 days
Lehigh Valley Phoenix	71285-0205-1 72196-0205-1	Maintenance 4:1 Low K (12 mEq) in Ringer's 504.8 mL, Bag		12.5	11	6	156.3	319	4	45 days

Product Code	Product Code	Product Description	Sodium Chloride 4 mEq/mL (mLs)	Magnesium Sulfate 4.06 mEq/mL (mLs)	Potassium Chloride 2 mEq/mL (mLs)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0214-1 72196-0214-1	Induction 8:1 High K (70 mEq) non-enriched 300 mL, Bag	10	4.6	35	4	45 days
Lehigh Valley Phoenix	71285-0215-1 72196-0215-1	Maintenance 8:1 Low K (24 mEq) non-enriched 300 mL, Bag	11	5	12	4	45 days

Product Code	Product Code	Product Description	Plasmalyte A, pH 7.4 (mLs)	Tromethamine 0.3 molar (mLs)	Mannitol 20% (mLs)	Dextrose 70% (mLs)	Potassium Chloride 2 mEq/mL (mLs)	Magnesium Sulfate 4.06 mEq/mL (mLs)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0111-1 72196-0111-1	Induction 4:1 High K (50 mEq) in Plasmalyte A, pH 7.4 with Tromethamine 500 mL, Bag	375	63	18	9.3	25	5	4	45 days
Lehigh Valley Phoenix	71285-0112-1 72196-0112-1	Maintenance 4:1 Low K (40 mEq) in Plasmalyte A, pH 7.4 with Tromethamine 1000 mL, Bag	780	126	35	17.9	20	10	4	45 days

* Actual BUD may vary based on release testing schedule.



Other Cardioplegia Formulas

Product Code	Product Code	Product Description	Calcium Chloride 1.36 mEq/mL (mLs)	Sodium Chloride 4 mEq/mL (mLs)	Sodium Bicarbonate 1 mEq/mL (mLs)	Potassium Chloride 2 mEq/mL (mLs)	Magnesium Sulfate 4.06 mEq/mL (mLs)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0209-1 72196-0209-1	Modified St. Thomas High K (122 mEq) 1000 mL, Bag	1.6	25	10	61	7.2	4	45 days
Lehigh Valley Phoenix	71285-0210-1 72196-0210-1	Modified St. Thomas Low K (70 mEq) 1000 mL, Bag	1.6	25	10	35	7.2	4	45 days
Lehigh Valley Phoenix	71285-0204-1 72196-0204-1	Modified St. Thomas High K (106 mEq) High Sodium Bicarbonate 1000 mL, Bag	1.6	25	46	53	7.2	4	45 days
Lehigh Valley Phoenix	71285-0203-1 72196-0203-1	Modified St. Thomas Low K (62 mEq) High Sodium Bicarbonate 1000 mL, Bag	1.6	25	46	31	7.2	4	45 days

Product Code	Product Code	Product Description	Plasmalyte A, pH 7.4 (mLs)	Lidocaine 2% (mLs)	Sodium Bicarbonate 1 mEq/mL (mLs)	Potassium Chloride 2 mEq/mL (mLs)	Mannitol 20% (mLs)	Magnesium Sulfate 4.06 mEq/mL (mLs)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0202-1 72196-0202-1	del Nido Formula (Plasmalyte A, pH 7.4) 1052.8 mL, Bag	1000	6.5	13	13	16.3	4	4	60 days
Lehigh Valley Phoenix	71285-0219-1 72196-0219-1	Modified del Nido Microplegia 40 mL in 50 mL Syringe		6.6	13.1		16.3	4	5	45 days

Product Code	Product Code	Product Description	MSA/MSG 0.92 molar (mLs)	Plasmalyte A, pH 7.4 (mLs)	CP2D (mLs)	Dextrose 70% (mLs)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0001-1 72196-0001-1	Microplegia (MSA/MSG 0.92 Molar) 125 mL, Bag	125				4	45 days
Lehigh Valley Phoenix	71285-0012-2 72196-0012-2	Microplegia (MSA/MSG 0.92 Molar) with CP2D 120 mL, Bag	75		45		4	45 days
Lehigh Valley Phoenix	71285-0014-2 72196-0014-2	Transplant Solution (Plasmalyte A, pH 7.4) 165 mL, Bag	60	75		21.3	4	45 days

Product Code	Product Code	Product Description	Sodium Chloride 4 mEq/mL (mLs)	Magnesium Sulfate 4.06 mEq/mL (mLs)	Potassium Chloride 2 mEq/mL (mLs)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0213-1 72196-0213-1	Microplegia High K (100 mEq) 200 mL, Bag	2.8	5	50	4	45 days

* Actual BUD may vary based on release testing schedule.



Pharmacy	NDC	Product Description	Osmolarity (mOsm/L)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0415-1 72196-0415-1	Trophamine 2% / Dextrose 5% with Calcium Gluconate 3.75 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	436	4	45 days
Lehigh Valley Phoenix	71285-0400-1 72196-0400-1	Trophamine 2% / Dextrose 10% 250 mL in 250 mL EVA Bag	677	4	45 days
Lehigh Valley Phoenix	71285-0401-1 72196-0401-1	Trophamine 2% / Dextrose 10% with Calcium Gluconate 3.75 mEq 250 mL in 250 mL EVA Bag	686	4	45 days
Lehigh Valley Phoenix	71285-0425-1 72196-0425-1	Trophamine 2% / Dextrose 10% with Calcium Gluconate 2.33 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	685	4	45 days
Lehigh Valley Phoenix	71285-0416-1 72196-0416-1	Trophamine 2% / Dextrose 10% with Calcium Gluconate 3.75 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	688	4	45 days
Lehigh Valley Phoenix	71285-0402-1 72196-0402-1	Trophamine 2.5% / Dextrose 10% 250 mL in 250 mL EVA Bag	721	4	45 days
Lehigh Valley Phoenix	71285-0418-1 72196-0418-1	Trophamine 2.5% / Dextrose 10% with Calcium Gluconate 3.75 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	731	4	45 days
Lehigh Valley Phoenix	71285-0413-1 72196-0413-1	Trophamine 3% / Dextrose 5% with Calcium Gluconate 3.75 mEq 250 mL in 250 mL EVA Bag	521	4	45 days
Lehigh Valley Phoenix	71285-0427-1 72196-0427-1	Trophamine 3% / Dextrose 5% with Calcium Gluconate 2.33 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	519	4	45 days
Lehigh Valley Phoenix	71285-0419-1 72196-0419-1	Trophamine 3% / Dextrose 5% with Calcium Gluconate 3.75 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	522	4	45 days
Lehigh Valley Phoenix	71285-0404-1 72196-0404-1	Trophamine 3% / Dextrose 10% 250 mL in 250 mL EVA Bag	764	4	45 days
Lehigh Valley Phoenix	71285-0405-1 72196-0405-1	Trophamine 3% / Dextrose 10% with Calcium Gluconate 3.75 mEq 250 mL in 250 mL EVA Bag	773	4	45 days
Lehigh Valley Phoenix	71285-0428-1 72196-0428-1	Trophamine 3% / Dextrose 10% with Calcium Gluconate 2.33 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	771	4	45 days
Lehigh Valley Phoenix	71285-0420-1 72196-0420-1	Trophamine 3% / Dextrose 10% with Calcium Gluconate 3.75 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	775	4	45 days

* Actual BUD may vary based on release testing schedule.



Pharmacy	NDC	Product Description	Osmolarity (mOsm/L)	Case Size	* Maximum Beyond Use Dating Refrigerated
Lehigh Valley Phoenix	71285-0406-1 72196-0406-1	Trophamine 3.5% / Dextrose 10% 250 mL in 250 mL EVA Bag	807	4	45 days
Lehigh Valley Phoenix	71285-0407-1 72196-0407-1	Trophamine 3.5% / Dextrose 10% with Calcium Gluconate 3.75 mEq 250 mL in 250 mL EVA Bag	816	4	45 days
Lehigh Valley Phoenix	71285-0431-1 72196-0431-1	Trophamine 3.5% / Dextrose 10% with Heparin 125 units 250 mL in 250 mL EVA Bag	809	4	45 days
Lehigh Valley Phoenix	71285-0429-1 72196-0429-1	Trophamine 3.5 % / Dextrose 10% with Calcium Gluconate 2.33 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	814	4	45 days
Lehigh Valley Phoenix	71285-0421-1 72196-0421-1	Trophamine 3.5% / Dextrose 10% with Calcium Gluconate 3.75 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	818	4	45 days
Lehigh Valley Phoenix	71285-0408-1 72196-0408-1	Trophamine 4% / Dextrose 10% 250 mL in 250 mL EVA Bag	851	4	45 days
Lehigh Valley Phoenix	71285-0422-1 72196-0422-1	Trophamine 4% / Dextrose 10% with Calcium Gluconate 3.75 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	861	4	45 days
Lehigh Valley Phoenix	71285-0432-1 72196-0432-1	Trophamine 4.5% / Dextrose 10% with Heparin 125 units 250 mL in 250 mL EVA Bag	896	4	45 days
Lehigh Valley Phoenix	71285-0430-1 72196-0430-1	Trophamine 6% / Dextrose 10% with Calcium Gluconate 2.33 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	1031	4	45 days
Lehigh Valley Phoenix	71285-0423-1 72196-0423-1	Trophamine 6% / Dextrose 10% with Calcium Gluconate 3.75 mEq and Heparin 125 units 250 mL in 250 mL EVA Bag	1034	4	45 days

* Actual BUD may vary based on release testing schedule.