



freeflex®

All you need in a bag

Overview of compatible drugs

The freeflex® container system from Fresenius Kabi is made from Polyolefine, consisting mainly of Polypropylene and Thermoplastic Elastomer. Based on internal Fresenius Kabi studies and on published references, the following drugs have been demonstrated to be compatible with container systems made from comparable Polyolefine:

A Aciclovir sodium¹

Adenosine¹

Alemtuzumab¹

Amikacin sulfate¹

Amiodarone hydrochloride¹

Amoxicillin sodium/Clavulanic acid¹

Amoxicillin sodium¹

Amphotericin B¹

Ampicillin sodium¹

Ascorbic acid¹

Atracurium besylate¹

Aztreonam¹

B Bendamustine hydrochloride¹

Benzylpenicillin¹

Bevacizumab¹

Bleomycin sulfate¹

Bupivacaine hydrochloride/Fentanyl¹

Bupivacaine hydrochloride¹

Busulfan¹

C Calcium folinate¹

Calcium gluconate¹

Carboplatin¹

Carmustine¹

Cefazolin sodium¹

Cefepime dihydrochloride¹

Cefotaxime sodium¹

Cefotiam hydrochloride¹

Ceftazidime¹

Ceftriaxone disodium¹

Cefuroxime sodium¹

Chlorpromazine hydrochloride¹

Ciclosporin¹

Cidofovir²

Ciprofloxacin¹

Cisatracurium besylate¹

Cisplatin¹

Cladribine¹

Clindamycin phosphate¹

Clodronate disodium¹

Clofarabine³

Cyclophosphamide¹

Cytarabine¹

D Dacarbazine¹

Daunorubicin hydrochloride¹

Dexrazoxane hydrochloride¹

Diazepam¹

Digoxin¹

Dobutamine hydrochloride¹

Docetaxel¹

Dopamine hydrochloride¹

Doxorubicin hydrochloride¹

E Epinephrine hydrochloride¹

Epirubicin hydrochloride¹

Eribulin⁴

Erythromycin lactobionate¹

Esomeprazole sodium¹

Estramustine¹

Etoposide¹

F Fentanyl citrate¹

Flucloxacillin sodium¹

Fluconazole¹

Fludarabine phosphate¹

Fluorouracil¹

Folic acid¹

Fotemustine¹

Furosemide¹

G Ganciclovir sodium¹

Gemcitabine hydrochloride¹

Gentamicin sulfate¹

Granisetron¹

H Heparin sodium¹

Hydrocortisone sodium succinate¹

I Ifosfamide/Mesna¹

Ifosfamide¹

Imipenem/Cilastatin sodium¹



**FRESENIUS
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caring for life

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Insulin ¹	Morphine sulfate ¹	Ropivacaine hydrochloride/ Sufentanil citrate ¹
Irinotecan ¹	Moxifloxacin RTU ¹	Ropivacaine RTU ¹
Isoprenaline hydrochloride ¹	N Nitroglycerin ¹	S Sodium folinate ¹
Isosorbide dinitrate ¹	Norepinephrine bitartrate ¹	Sodium phosphate ¹
K Ketamine hydrochloride ¹	O Octreotide ¹	Sufentanil citrate ¹
L Labetalol hydrochloride ¹	Ofloxacin ¹	Sulfamethoxazole/Trimethoprim ¹
Levobupivacaine hydrochloride ¹	Omeprazole sodium ¹	Suxamethonium chloride ¹
Levofloxacin RTU ¹	Ondansetron hydrochloride ¹	T Tacrolimus ¹
Lidocaine hydrochloride ¹	Oxaliplatin ¹	Temsirolimus ¹
Linezolid RTU ¹	Oxytocin ¹	Thiamine hydrochloride ¹
Lorazepam ¹	P Paclitaxel ¹	Thiopental sodium ¹
M Magnesium sulfate ¹	Pantoprazole sodium ¹	Tirofiban ¹
Melphalan ¹	Paracetamol ¹	Tobramycin sulfate ¹
Meropenem ¹	Pemetrexed ¹	Topotecan ¹
Mesna ¹	Phenytoin sodium ¹	Tramadol hydrochloride ¹
Methotrexate sodium ¹	Piperacillin sodium/Tazobactam ¹	Tropisetron hydrochloride ¹
Methylprednisolone sodium succinate ¹	Piperacillin sodium ¹	V Vancomycin hydrochloride ¹
Metoclopramide hydrochloride ¹	Piritramide ¹	Vecuronium bromide ¹
Metronidazole ¹	Potassium phosphate ¹	Vinblastine sulfate ¹
Mezlocillin sodium ¹	Promethazine hydrochloride ¹	Vincristine sulfate ¹
Midazolam hydrochloride ¹	Propofol ¹	Vinorelbine tartrate ¹
Milrinone lactate ¹	R Ranitidine hydrochloride ¹	Z Zoledronic acid ¹
Mitomycin ¹	Remifentanil hydrochloride ¹	
Mitoxantrone hydrochloride ¹	Rituximab ⁵	
Morphine hydrochloride ¹	Rocuronium bromide ¹	

References

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- 3 Kaiser J, Krämer I. Long-term stability study of clofarabine injection concentrate and diluted clofarabine infusion solutions. J Oncol Pharm Pract Off Publ Int Soc Oncol Pharm Pract. 2012 Jun;18(2):213-21.
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- 5 Paul M, Vieillard V, Jaccoulet E, Astier A. Long-term stability of diluted solutions of the monoclonal antibody rituximab. Int J Pharm. 2012 Oct 15;436(1-2):282-90.