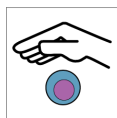
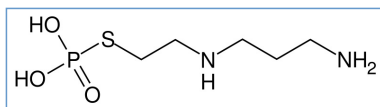


# Stabilis



## Amifostine



Tradename

Amzuplar	Mexico
Chemophos	India
Ethylol	Australia, Austria, Belgium, Chile, Colombia, Denmark, Ecuador, Finland, France, Germany, Great Britain, Greece, Hungary, India, Italy, Mexico, Netherlands, New Zealand, Poland, Spain, Sweden, Switzerland, Turkey, United Arab Emirates, United States of America, Venezuela
Falvin	Mexico
Naprosfos	India






















































### Stability in solutions

		50 mg/ml	2-8°C		24			3598
		50 mg/ml	25°C		6			3598




































### Compatibility

		3595
		3
		3
		3
		3
		3
		3

	Amifostine : 10 mg/ml Aztreonam : 40 mg/ml		3
	Amifostine : 10 mg/ml Bleomycin sulfate : 1 mg/ml		3
	Amifostine : 10 mg/ml Bumetanide : 0.04 mg/ml		3
	Amifostine : 10 mg/ml Bumetanide : 0.04 mg/ml		3
	Amifostine : 10 mg/ml Buprenorphine hydrochloride : 0.04 mg/ml		3
	Amifostine : 10 mg/ml Butorphanol tartrate : 0.04 mg/ml		3
	Amifostine : 10 mg/ml Butorphanol tartrate : 0.04 mg/ml		3
	Amifostine : 10 mg/ml Calcium gluconate : 40 mg/ml		3
	Amifostine : 10 mg/ml Carboplatin : 5 mg/ml		3
	Amifostine : 10 mg/ml Carboplatin : 1 mg/ml		3
	Amifostine : 10 mg/ml Carmustine : 1.5 mg/ml		3
	Amifostine : 10 mg/ml Cefazolin sodium : 20 mg/ml		3
	Amifostine : 10 mg/ml Cefazolin sodium : 20 mg/ml		3
	Amifostine : 10 mg/ml Cefonicid sodium : 20 mg/ml		3
	 Amifostine : 10 mg/ml Cefoperazone sodium : 40 mg/ml		3
	Amifostine : 10 mg/ml Cefoperazone sodium : 40 mg/ml		3
	Amifostine : 10 mg/ml Cefotaxime sodium : 20 mg/ml		3
	Amifostine : 10 mg/ml Cefoxitin sodium : 20 mg/ml		3
	Amifostine : 10 mg/ml Cefoxitin sodium : 20 mg/ml		3
	Amifostine : 10 mg/ml Ceftazidime : 40 mg/ml		3
	Amifostine : 10 mg/ml Ceftizoxime sodium : 20 mg/ml		3
	Amifostine : 10 mg/ml Ceftriaxone disodium : 20 mg/ml		3
	Amifostine : 10 mg/ml Cefuroxime sodium : 30 mg/ml		3
	Amifostine : 10 mg/ml Chlormethine hydrochloride : 1 mg/ml		3
	 Amifostine : 10 mg/ml Chlorpromazine hydrochloride : 2 mg/ml		3
	Amifostine : 10 mg/ml Cimetidine hydrochloride : 12 mg/ml		3

		Amifostine : 10 mg/ml Ciprofloxacin lactate : 1 mg/ml		3
		Amifostine : 10 mg/ml Cisplatin : 1 mg/ml		3
		Amifostine : 10 mg/ml Clindamycin phosphate : 10 mg/ml		3
		Amifostine : 10 mg/ml Co-trimoxazole : 4/0.8 mg/ml		3
		Amifostine : 10 mg/ml Cyclophosphamide : 10 mg/ml		3
		Amifostine : 10 mg/ml Cytarabine : 50 mg/ml		3
		Amifostine : 10 mg/ml Dacarbazine : 4 mg/ml		3
		Amifostine : 10 mg/ml Dactinomycin : 10 µg/ml		3
		Amifostine : 10 mg/ml Daunorubicin hydrochloride : 1 mg/ml		3
		Amifostine : 10 mg/ml Dexamethasone sodium phosphate : 1 mg/ml		3
		Amifostine : 10 mg/ml Diphenhydramine hydrochloride : 2 mg/ml		3
		Amifostine : 10 mg/ml Dobutamine hydrochloride : 4 mg/ml		3
		Amifostine : 10 mg/ml Docetaxel : 0.9 mg/ml		1754
		Amifostine : 10 mg/ml Dopamine hydrochloride : 3.2 mg/ml		3
		Amifostine : 10 mg/ml Doxorubicin hydrochloride : 2 mg/ml		3
		Amifostine : 10 mg/ml Doxycycline hyclate : 1 mg/ml		3
		Amifostine : 10 mg/ml Droperidol : 0.4 mg/ml		3
		Amifostine : 10 mg/ml Enalaprilate : 0.1 mg/ml		3
		Amifostine : 10 mg/ml Etoposide : 0.4 mg/ml		3
		Amifostine : 10 mg/ml Famotidine : 2 mg/ml		3
		Amifostine : 10 mg/ml Floxadine : 3 mg/ml		3
		Amifostine : 10 mg/ml Fluconazole : 2 mg/ml		3
		Amifostine : 10 mg/ml Fludarabine phosphate : 1 mg/ml		3
		Amifostine : 10 mg/ml Fluorouracil : 16 mg/ml		3
		Amifostine : 10 mg/ml Furosemide : 3 mg/ml		3
		Amifostine : 10 mg/ml Gallium nitrate : 0.4 mg/ml		3

		Amifostine : 10 mg/ml Ganciclovir sodium : 20 mg/ml		3
		Amifostine : 10 mg/ml Gemcitabine hydrochloride : 10 mg/ml		1423
		Amifostine : 10 mg/ml Gentamicin sulfate : 5 mg/ml		3
		Amifostine : 10 mg/ml Granisetron hydrochloride : 0.05 mg/ml		182
		Amifostine : 10 mg/ml Haloperidol lactate : 0.2 mg/ml		3
		Amifostine : 10 mg/ml Heparin sodium : 100 UI/ml		3
		Amifostine : 10 mg/ml Hydrocortisone sodium succinate : 1 mg/ml		3
		Amifostine : 10 mg/ml Hydromorphone hydrochloride : 0.5 mg/ml		3
		Amifostine : 10 mg/ml Hydroxyzine dihydrochloride : 4 mg/ml		3
		Amifostine : 10 mg/ml Idarubicin hydrochloride : 0.5 mg/ml		3
		Amifostine : 10 mg/ml Ifosfamide : 25 mg/ml		3
		Amifostine : 10 mg/ml Imipenem - cilastatin sodium : 10 mg/ml		3
		Amifostine : 10 mg/ml Levofolinate calcium : 2 mg/ml		3
		Amifostine : 10 mg/ml Lorazepam : 0.1 mg/ml		3
		Amifostine : 10 mg/ml Magnesium sulfate : 100 mg/ml		3
		Amifostine : 10 mg/ml Mannitol : 150 mg/ml		3
		Amifostine : 10 mg/ml Mesna : 10 mg/ml		3
		Amifostine : 10 mg/ml Methotrexate sodium : 15 mg/ml		3
		Amifostine : 10 mg/ml Methylprednisolone sodium succinate : 5 mg/ml		3
		Amifostine : 10 mg/ml Metoclopramide hydrochloride : 5 mg/ml		3
		Amifostine : 10 mg/ml Metronidazole : 5 mg/ml		3
		Amifostine : 10 mg/ml Minocycline hydrochloride : 0.2 mg/ml		3
		Amifostine : 10 mg/ml Mitomycin : 0.5 mg/ml		3
		Amifostine : 10 mg/ml Mitoxantrone dihydrochloride : 0.5 mg/ml		3
		Amifostine : 10 mg/ml Morphine sulfate : 1 mg/ml		3
		Amifostine : 10 mg/ml Nalbuphine hydrochloride : 10 mg/ml		3

	Amifostine : 10 mg/ml Netilmicin sulfate : 5 mg/ml		3
	Amifostine : 10 mg/ml Ondansetron hydrochloride : 1 mg/ml		3
	Amifostine : 10 mg/ml Pemetrexed disodium : 20 mg/ml		1953
	Amifostine : 10 mg/ml Pethidine hydrochloride : 4 mg/ml		3
	Amifostine : 10 mg/ml Piperacillin sodium : 40 mg/ml		3
	Amifostine : 10 mg/ml Potassium chloride : 100 mEq/l		3
	 Amifostine : 10 mg/ml Prochlorperazine edisylate : 0.5 mg/ml		3
	Amifostine : 10 mg/ml Promethazine hydrochloride : 2 mg/ml		3
	Amifostine : 10 mg/ml Ranitidine hydrochloride : 2 mg/ml		3
	Amifostine : 10 mg/ml Sodium bicarbonate : 84 mg/ml		3
	Amifostine : 10 mg/ml Streptozocin : 40 mg/ml		3
	Amifostine : 10 mg/ml Teniposide : 0.1 mg/ml		3
	Amifostine : 10 mg/ml Thiotepa : 1 mg/ml		3
	Amifostine : 10 mg/ml Ticarcillin / clavulanic acid : 31 mg/ml		3
	Amifostine : 10 mg/ml Tobramycin sulfate : 5 mg/ml		3
	Amifostine : 10 mg/ml Vancomycin hydrochloride : 10 mg/ml		3
	Amifostine : 10 mg/ml Vinblastine sulfate : 0.12 mg/ml		3
	Amifostine : 10 mg/ml Vincristine sulfate : 0.05 mg/ml		3
	Amifostine : 10 mg/ml Zidovudine : 4 mg/ml		3



## Route of administration







































## References

	Type	Publication
3	Journal	Trissel LA, Martinez JF. Compatibility of amifostine with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1995 ; 52: 2208-2212.
182	Journal	Trissel LA, Gilbert DL, Martinez JF. Compatibility of granisetron hydrochloride with selected drugs during simulated Y-site administration. Am J Health-Syst Pharm 1997 ; 54: 56-60.
1423	Journal	Trissel LA, Martinez JF, Gilbert DL. Compatibility of gemcitabine hydrochloride with 107 selected drugs during simulated Y-site injection. J Am Pharm Assoc 1999 ; 39: 514-518.
1754	Journal	Trissel LA, Gilbert DL, Wolkin AC. Compatibility of docetaxel with selected drugs during simulated Y-site administration. Int J Pharm Compound 1999 ; 3: 241-244.
1953	Journal	Trissel LA, Saenz CA, Ogundele AB, Ingram DS. Physical compatibility of pemetrexed disodium with other drugs during simulated Y-site administration. Am J Health-Syst Pharm 2004 ; 61: 2289-2293.
3595	Manufacturer	Aciclovir - Summary of Product Characteristics Hospira 2009
3598	Manufacturer	Amifostine (Ethyol®) - Résumé des caractéristiques du produit Clinigen Healthcare Ltd 2016



# Dictionary

	Cytoprotective		Injection
	Tradename		Stability in solutions
	Container		Molecule
	Concentration		Temperature
	Storage		Duration of stability
	Biosimilar		Conflicting data
	References		Glass
	Sodium chloride 0,9%		Protect from light
	Hour		Not specified
	Compatibility		Compound
	Solvent		Unspecified incompatibility
	Incompatible		Precipitation after 1 hour
	Glucose 5%		Compatible
	Immediate turbidity		Turbidity in 4 hours
	Immediate precipitation		Color change
	Route of administration		Intravenous infusion
	References		Dictionary