

# COMPATIBILITY OF TWO ADDITIONAL DRUG COMBINATIONS WITH **OXYCODONE** IN A

## SYRINGE PUMP



IF MORE THAN THREE MEDICATIONS ARE REQUIRED IN THE SYRINGE PUMP PLEASE SEEK SPECIALIST ADVICE

Compatible	Compatible but use with caution	Incompatible	Avoid – drugs have similar effects	Avoid – same class of drug	Avoid, Antagonistic
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NaCl = Sodium chloride 0.9% WFI = Water for injection	Clonazepam	Cyclizine	Glycopyrronium	Haloperidol	Hyoscine Butylbromide	Hyoscine hydrobromide	Levomepromazine	Metoclopramide	Midazolam	Octreotide	Ondansetron
Clonazepam <sup>a</sup>			NaCl	NaCl / WFI	NaCl / WFI	NaCl / WFI	NaCl / WFI	NaCl / WFI			
Cyclizine				WFI <sup>b</sup>							
Glycopyrronium	NaCl										
Haloperidol	NaCl / WFI	WFI <sup>b</sup>			NaCl / WFI	NaCl / WFI			NaCl / WFI	NaCl	
Hyoscine Butylbromide	NaCl / WFI			NaCl / WFI			NaCl / WFI		NaCl / WFI		
Hyoscine Hydrobromide	NaCl / WFI			NaCl / WFI			NaCl / WFI		NaCl / WFI		
Levomepromazine	NaCl / WFI				NaCl / WFI	NaCl / WFI			NaCl / WFI	NaCl / WFI	
Metoclopramide	NaCl / WFI								NaCl / WFI		c
Midazolam				NaCl / WFI	NaCl / WFI	NaCl / WFI	NaCl / WFI	NaCl / WFI		WFI	
Octreotide				NaCl			NaCl / WFI		WFI		NaCl / WFI
Ondansetron								c		NaCl / WFI	

a = Non PVC tubing must be used with all syringe pumps containing clonazepam

b = Crystallisation can occur at higher concentrations, monitor syringe pump regularly.

c = The concurrent use of metoclopramide & ondansetron can increase the risk of cardiac arrhythmias occurring

**References:** Watson M, et al. Oxford Handbook of Palliative Care, 2<sup>nd</sup> edition, Wyeth. Charlesworth S, et al. Syringe Driver Compatibility Charts.

NAPP pharmaceuticals. Dickman A, et al. The Syringe Driver 2<sup>nd</sup> edition.

Approved by:

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Version 2

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