| DRUG | DILUENT | COMPATABILITIES IN SYRINGE |
|--------------------------|--|--|
| | | DRIVER |
| MORPHINE | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| OXYCODONE | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| DIAMORPHINE | NaCl 0.9% or WFI BUT WFI above 40mg/ml | As indicated in SD Book Chapter 5 |
| ALFENTANYL | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| METOCLOPRAMIDE | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| LEVOMEPROMAZINE | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| HYOSCINE BUTYLBROMIDE | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| MIDAZOLAM | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| HALOPERIDOL | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| GLYCOPYRRONIUM | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| FUROSEMIDE | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| DEXAMETHASONE | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| CYCLIZINE | WFI | Numerous incompatibilities. Separate syringe pump required |
| PARECOXIB | NaCl 0.9% | Alkaline. use separate syringe pump |
| KETAMINE | NaCl 0.9% | As indicated in SD Book Chapter 5 |
| METHADONE | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| OCTREOTIDE | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| ONDANSETRON | NaCl 0.9% or WFI | As indicated in SD Book Chapter 5 |
| RANITIDINE | NaCl 0.9% | As indicated in SD Book Chapter 5 |
| PHENOBARBITONE | WFI or NaCl 0.9% | As indicated in SD Book Chapter 5 |
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Source: The Syringe Driver 4th Edition Andrew Dickman & Jennifer Schneider

DILUENTS

NaCl 0.9% (normal saline soln.) will ensure the solution is as close to physiological tonicity as possible.

EXCEPTIONS where WFI is needed are CYCLIZINE, and DIAMORPHINE >40mg/ml. Separate Authority to Administer forms with WFI stated as the diluent will be made for these drugs.

WFI can be used to dilute all mixtures but is hypotonic and therefore may precipitate site reactions.