

Midazolam

Potential SALAD Ensure selection of the correct strength of midazolam ampoule	
CAUTION: High Administration Risk Rating	
Form	10mg per 2mL ampoule (5mg/mL) 10mg per 5mL ampoule (2mg/mL)
Reconstitution	Already in solution
Compatibility & Stability	Sodium Chloride 0.9% Glucose 5%
Administration	<p><u>IV Injection</u> Administer at a rate of 2mg/min.</p> <p><u>IV Infusion</u> Refer to ITU guideline.</p> <p><u>SC Injection</u> Give required dose by SC injection</p> <p><u>Continuous SC Infusion (Unlicensed)</u> Use 10mg per 2mL ampoule and dilute with sodium chloride 0.9%.</p>
Antidote	Flumazenil is a specific benzodiazepine antagonist and must be available to rapidly reverse respiratory depression when administering midazolam.
Extravasation	Midazolam has a low pH and may cause venous irritation and tissue damage in cases of extravasation. If a central venous access device is unavailable, administer via a large peripheral vein monitoring insertion site closely. Re-site cannula at first signs of inflammation.
Additional Information	<ul style="list-style-type: none"> • Unlicensed for use in palliative care. • Administration via syringe driver is unlicensed and may increase the administration risk rating. To mitigate these risks: <ul style="list-style-type: none"> ○ Contact the Pharmacy Department or Palliative care team for further guidance. ○ Consult the Palliative Care Formulary accessible on www.medicinescomplete.com or the Syringe Driver Survey Database (SDSD) (available after registration on www.palliativedrugs.com) for guidance on syringe driver compatibility.

Information provided relates to Hypnovel® manufactured by Cheplapharm

This information has been summarised to act as a guide for those administering IV medication. The monograph should be used in conjunction with the drug data sheet and BNF for information on dose, adverse effects, cautions and contra-indications. Further information is available from Pharmacy on 22146 or 22542