

# PARICALCITOL

TRADE NAME	ZEMPLAR
DRUG CLASS	Vitamin D analogue
AVAILABILITY	Ampoule contains 5 microgram/mL or 10 microgram/2 mL of paricalcitol. Also contains propylene glycol 30% and ethanol 20%. <sup>1</sup>
pH	No information
PREPARATION	Not applicable
ADMINISTRATION	
<b>IM injection</b>	Not recommended
<b>SUBCUT injection</b>	Not recommended
<b>IV injection</b>	Inject via the haemodialysis circuit at any time during dialysis. If there is no central line access, inject over at least 30 seconds to minimise pain. <sup>1</sup>
<b>IV infusion</b>	No information
STABILITY	Ampoule: Store below 30 °C. <sup>1</sup>
COMPATIBILITY	Compatible fluids: No information Compatible via Y-site: No information Compatible in syringe: No information
INCOMPATIBILITY	Incompatible fluids: No information Incompatible drugs: Heparin <sup>2</sup> see SPECIAL NOTES
SPECIAL NOTES	Propylene glycol in the injection neutralises the effect of heparin. Inject through different ports. <sup>2</sup>

## REFERENCES

1. MIMSONline. St Leonards, NSW: UBM Medica; 2013. Accessed 16/10/13.
2. Zemplar 5 mg/mL Solution for Injection. Summary of product characteristics. Maidenhead, Berkshire: AbbVie Ltd. Approved 09/08/02. Updated 09/08/07. Available from [www.medicines.org.uk](http://www.medicines.org.uk). Accessed 16/10/13.