

Phytomenadione (Vitamin K)

Form	10mg in 1mL ampoule 2mg in 0.2mL (Konakion MM Paediatric®)
Reconstitution	Already in Solution <ul style="list-style-type: none"> • Draw up using a 5 micron filter needle • Use gloves when opening ampoules
Compatibility & Stability	Glucose 5% ONLY Store in the original package to protect from light
Administration	IV Injection Give the required dose by slow injection over 3-5 minutes. IV Infusion (unlicensed) Using 10mg in 1mL preparation; add required dose to a 50mL bag and administer over 15 - 30 minutes.
Adverse Drug Reactions	<ul style="list-style-type: none"> • Hypersensitivity reactions have been reported. Facilities for treating anaphylaxis must be available. • Too rapid intravenous administration of vitamin K has caused reactions, including flushing of the face, sweating, a sense of chest constriction, cyanosis and peripheral vascular collapse.
Additional Information	<ul style="list-style-type: none"> • See PPG-CUH-CUH-242 Policy and Procedure for the management of patients presenting with excessive anticoagulation (INR>5.0) while on Vitamin K antagonists e.g. warfarin at the Cork University Hospital Group. • For patients with prosthetic heart valves caution should be taken to avoid over correction of anti-coagulation below therapeutic range. • The undiluted injection can be given orally.

Information provided relates to Konakion MM® manufactured by Cheplapharm.