

## Diclofenac

<b>Form</b>	Diclofenac sodium 25mg/mL 3mL ampoule
<b>Reconstitution</b>	<p>Already in solution</p> <ul style="list-style-type: none"> <li>• <b>Draw up using a 5 micron filter needle</b></li> <li>• <b>Use gloves when opening ampoules</b></li> </ul>
<b>Compatibility &amp; Stability</b>	Sodium Chloride 0.9% Glucose 5%
	<p><b>Must be diluted for IV Infusion</b> Buffer the sodium chloride 0.9% or glucose 5% solution with <b>sodium bicarbonate</b> injectable solution (0.5 mL of 8.4%), <b>before</b> adding the diclofenac ampoule.</p>
	Intravenous infusions should be initiated immediately after preparing the infusion solutions. The infusions should not be stored.
<b>Administration</b>	<p><b><u>IV Infusion</u></b> Buffer 100-500mL infusion fluid with 0.5mL of 8.4% sodium bicarbonate <b>before</b> adding diclofenac.</p> <p>Dependent on the indication, dilute and infuse as a loading dose or continuously over a period of 15 minutes to 120 minutes</p> <p>For <u>intermittent infusion</u> give 25–50 mg over 15–60 minutes or 75 mg over 30–120 minutes. For <u>continuous infusion</u> give at a rate of 5 mg/hour.</p> <p><b><u>IM Injection</u></b> 25mg/mL solution to be injected by deep intragluteal injection into the upper outer quadrant.</p>
<b>Monitoring</b>	Monitor renal function in patients with impaired cardiac or renal function, hypertension, the elderly or those receiving nephrotoxic medications
<b>Additional Information</b>	<ul style="list-style-type: none"> <li>• Impaired female fertility: diclofenac injection 75mg/3mL may impair female fertility and is not recommended in women attempting to conceive. In women who have difficulties conceiving or who are undergoing investigation of infertility, withdrawal of diclofenac should be considered</li> </ul>

**Information provided relates to Diclac manufactured by Rowex.**