

Gelofusine 4%

【IGEL】Gelofusine® 4% 500mL/Bot

ATC Code : B05BB02

中文名：佳樂施注射液 «B.Braun»

適應症：急性出血、手術或外傷所引起之休克。

成 分：Administration: IV infusion.

1000 ml solution of infusion contains:	
Succinylated gelatin (Modified Fluid gelatin)	40.00 g
Weight average molecular weight (Mw) 30,000	
Weight average molecular weight (Mw) 23,200	
Sodium chloride	7.01 g
Sodium hydroxide	1.36 g
Electrolytes	
Na+	154 mmol/L
Cl-	120 mmol/L
Physico-Chemical characteristics	
Theoretical Osmolarity	274 mOsm/L
pH	7.1-7.7
Gel point	≤ 3 °C

藥理分類：Volume Expander. Replacement Preparations.

用法用量：

Indication	Average Dosage
Prophylaxis of hypovolaemia and hypotension, treatment of mild hypovolaemia	500-1000 mL
Treatment of severe hypovolaemia	1000-2000 mL
In emergencies with vital indication	500 mL as rapid infusion (under pressure), then after improvement of circulation parameters, further infusion to commensurate with the volume deficit.
Haemodilution (isovolaemic)	Administration corresponds to the volume of blood removed. usually no more than 20 mL/kg body weight per day.
Extra-corporeal circulation	Depending on the circulation system used, but usually 500-1500 mL

不良反應：蕁麻疹或臉頸潮紅。少部份會有血壓下降、休克、心肺功能停止。

注意事項：1、本劑因含有 Gelatin，故對 Gelatin 過敏者不宜使用。

2、本劑初次使用之 20-30 mL 內須小心觀察，是否發生過敏反應，若發生請停止輸注。

懷孕期：目前並無証據對使用 Gelofusine® 具胚胎毒性，但因其過敏反應 (anaphylactic/anaphylactoid) 未能排除在外，因此必須謹慎評估。

授乳期：目前無証據顯示 Gelofusine® 會進入母乳中。

儲存：室溫保存。