Human Albumin

[IALBU] AlbuRx® 25, 25% Solution 50mL/Bot ATC Code: B05AA01

中文名: 愛瑞 人類血清白蛋白 25%注射液 《傑特貝林》

適應症: 低蛋白血症、燒傷、休克。

主成分: Human Albumin 25% (本溶液含有 250 克/升的總蛋白,其中至少 95%是人體白

蛋白)。

藥理分類: Blood Product Derivative; Plasma Volume Expander, Colloid.

用法用量: Administration:

AlbuRx 25 is administered intravenously.

- Administered directly or first be diluted with an isotonic solution (e.g. 5% glucose or 0.9% sodium chloride).
- The infusion rate should be adjusted according to the individual circumstances and the indication, but should normally not exceed 1 2 ml/min.

In plasma exchange the infusion rate should be adjusted to the rate of removal.

Indications and Dosage regimens:

- Approximately 100mL of 25% albumin provides as much plasma protein as 500 mL of plasma or 2 units of whole blood.
- Dosage will vary with the individual, usually determined by the condition of the patient based on blood pressure, plasma protein content, pulse, presence and degree of shock, and other clinical parameters.

Hypoproteinemia: infuse over 2-4 hours

-Adult:

IV, 200-300 mL 25% solution; MAX 2 g/kg/day

-Pediatric:

IV, 0.5-1 g/kg, repeat every 1-2 days, MAX 2 g/kg/day

Burns: do not use in the first 24 hours

IV, use 5% or 25% solution to achieve plasma albumin level of approximately 2.5 g/100mL (total plasma protein concentration of 5.2 g/100mL)

Hypovolemic Shock: may give as rapidly as tolerated

-Adult:

100-200 mL of 25% solution, may repeat in 15-30 mins

-Pediatric:

IV, 2.5-5 mL of 25% solution, may repeat in 15-30 mins

Hemolytic Disease of The Newborn:

IV, 1 g/kg of 25% solution prior to or during exchange transfusion.

不良反應: 噁心、發熱、發冷。

注意事項: 1.靜脈注射方式給藥。

2.本品可以直接靜脈給藥,也可先用 NS 或 D5W 稀釋,建議單獨管路輸注。 白蛋白溶液**絕對不能**以注射用水稀釋,因其可能會導致患者溶血。

3.若發現混濁、或容器經針刺 4 小時後,則不可使用;未用完部份應即丟棄。

4. AlbuRx $^{\$}$ 25%每毫升溶液含有約 3.2 毫克的鈉(140 mmol/l)。限鈉飲食之患者應考量此特性。

相容輸注液: D5W、NS。

储 存: 储存於室溫,不可超過30℃,切勿冷凍。