

Ascorbic Acid

【IVITC】 Vitacicol Inj (Vit C) 100mg/2mL/Amp

ATC Code : A11GA01

主 成 分 : Each mL contains:

Ascorbic Acid.....50mg

中 文 名 : 美達康注射液 «信東生技»

適 應 症 : 維他命 C 缺乏症

藥理分類: **Vitamin, Water Soluble**

用法用量: **Administration:**

- For IV infusion, IM, IV or SubQ.
- For intravenous injection, dilution into a large volume parenteral such as Normal Saline or Glucose is recommended to minimize the adverse reactions associated with intravenous injection.
- Avoid rapid IV injection; may cause temporary faintness or dizziness.
- **IV infusion:** Following dilution in an 250mL appropriate IV solution (eg, D5W, NS), administer by slow IV infusion (30~45 minutes).

Dosage regimens:

Ascorbic acid deficiency: IM, IV or SubQ

70 to 150 mg daily is an average protective dose; doses 3 to 5 times the recommended dietary allowance may be adequate for conditions with increased requirements.

Burns: IM, IV or SubQ

1 to 2 g daily for severe burns; dose may be determined by extent of tissue injury.

Wound healing: IM, IV or SubQ

300 to 500 mg daily for 7 to 10 days pre- and post-operatively; larger doses have also been used.

Parenteral nutrition, maintenance requirement:

IV: 200 mg/day

仿單:

每日 1~2 mL，重症例時可一日注射數次。

不良反應: 高草酸尿(大劑量時)、腹瀉(大劑量時)、注射部位疼痛。

注意事項:

- 草酸結石病人需小心使用。
- Glucose-6-phosphatase dehydrogenase 缺乏之病人需小心使用。
- 靜脈輸注時，應先以相容之輸注液 250mL 稀釋，稀釋後，滴注 30~45 分鐘。(廠商資料)

懷 孕 期:

1. Animal reproduction studies have not been conducted.
2. Some pregnant women (eg, smokers) may require supplementation greater than the RDA (IOM 2000).

授 乳 期: Ascorbic acid is present in breast milk; regulatory mechanisms prevent concentrations from exceeding a required amount (IOM 2000)

儲 存: 25°C 以下陰涼處避光存放。