GLUCOSE 50%

กลูโคส 50%

Composition: Each 100 mL contains:-

Dextrose anhydrous 50% w/v

Indication:

- 1. Used in patient with low blood sugar (Hypoglycemic)
 - Hypoglycemic emergencies
 - Insulin or suspected insulin coma, hypoglycemic shock in patient who takes an overdose of hypoglycemic agents.
- 2. Used in patients with hyperkalemia.

Dosage and administration:

- Adults and children with hypoglycemic by insulin; intravenous injection 20-50 mL of as directed by the physician.
- Hypoglycemic emergencies; intravenous injection 50 mL or as directed by the physician.
- Hyperkalemia

Children: 0.5-1 g/kg combined with regular insulin 1 unit for every 4-5 g dextrose given; infuse over 2 hours.

Adults: 25-50 g dextrose combined with 10 units regular insulin administered over 30-60 minutes.

Precaution:

- 1. Intravenous only because subcutaneous may cause tissue necrosis.
- 2. Should intravenous injection slowly because may cause water lose of tissue.
- 3. Should not be administered with blood by infusion set.

Storage condition:

Store below 30°C

Manufactured by:

ABLE MEDICAL COMPANY LIMITED

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