

# LAVOISIER GLUCOSE 30 %, IV injectable solution in ampoules

## QUALITATIVE AND QUANTITATIVE COMPOSITION

**GLUCOSE MONOHYDRATE** ..... 33 g  
(corresponding quantity in anhydrous glucose. .... 30 g)  
Water for injectable preparations .....s.q ..... 100 ml  
in each 100 ml of injectable solution

Osmolarity: 166.5 mOsm/100 ml  
Caloric glucose intake: 1200 Kcal/l  
pH ranging from 3.5 to 6.5

## PHARMACEUTICAL FORM

IV Injectable solution

## THERAPEUTIC INDICATIONS

Emergency treatment of severe hypoglycemia.

## POSODOLOGY AND ADMINISTRATION

### Strict slow peripheral intravenous injection.

Posology adjustment is dependent on patient's clinical state, weight, diet and possible supplemental treatments.

## SPECIAL WARNINGS AND PRECAUTIONS FOR USE

### WARNINGS

**HYPERTONIC SOLUTION:** Intravenous injection should be performed very slowly.

### PRECAUTIONS FOR USE

- Clinical evaluation and laboratory determinations, especially glycosuria and ketonemia, kaliemia and glycemia.
- If needed, supplement parenteral nutrition of insulin and potassium.

### ADVERSE REACTION

- Hyperglycemia
- Risk of tissue necrosis in case of extravasation.

## CLINICAL PHARMACOLOGY

### Pharmacodynamics

GLUCOSE SUPPLEMENT PRODUCT (B: hematopoietic stem cells blood and lymphoid organs).  
Hypertonic solution of glucose  
10 ml solution provides 12 Kcal.

### Pharmacokinetics

Metabolism is similar to glucose.

## PHARMACEUTICAL DATA

### Incompatibilities

Inspect for possible discoloration and/or formation of precipitate, insoluble complex or crystals.

**Shelf life:** 5 years

### Nature and contents of container

10 ml or 20 ml ampoule bottle (type I glass)

## PACKAGING AND PRODUCT LICENSE NUMBER

### Pharmacy Packaging:

#### Ampoule bottle

**MA 362 996-8:** 10 ml - 10 units pack - Reimbursed by the French Health Care Security 65% -  
Public Price including VAT: 3,15 €

**MA 362 997-4:** 20 ml - 10 units pack - Reimbursed by the French Health Care Security 65% -  
Public Price including VAT: 4,21 €

### Hospital Packaging:

#### Ampoule bottle

**MA 564 778-1:** 10 ml - 100 units pack - Approved for institutions.

**MA 564 779-8:** 20 ml - 50 units pack - Approved for institutions.

**HOW SUPPLIED:** Not applicable.

**DATE OF REVISION:** February 2004

### CDM LAVOISIER

Laboratoires Chaix et Du Marais - 7, rue Labie - 75017 PARIS - FRANCE

Tel: +33 1 55 37 83 83

E-mail: [contact@lavoisier.com](mailto:contact@lavoisier.com)

Fax: +33 1 55 37 83 84