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## OTSU-D5 5% DEXTROSE INTRAVENOUS INFUSION B.P.

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### COMPOSITION:

Each 500mL contains:

Anhydrous Dextrose	25.00 g
Water for Injections	ad 500 mL

Each 100mL contains:

Anhydrous Dextrose	5.00 g
Water for Injections	ad 100 mL

### DESCRIPTION:

Clear, colorless, sterile and pyrogen free solution.

### INDICATION:

Generally as a nutrient solution equivalent to around 200 calories per liter. Also to add the blood circulating volume during dehydration, shock and hemorrhagic conditions.

### DOSAGE:

- Dosage will be adjusted to the patient individual condition.
- Usual normal individual metabolism activity is around 800 mg per kg body weight per hour.
- Administration route : intravenous.

### SYMPTOMS AND TREATMENT FOR OVERDOSAGE AND ANTIDOTE (S):

- Infusion of dextrose much above 800 mg per kg body weight per hour, dextrose will appear in the urine, causing hyperglycemia. - Antidote : Insulin Injection.

### WARNING AND PRECAUTION:

- Care should be taken for patients with renal failure, pre-post trauma condition and severe septic conditions.
- Do not use if bottle is leaking, solution is cloudy or contains foreign matter.

### SIDE EFFECT:

- Hyperglycaemia, its osmotic effect could cause local irritation, anuria, oliguria, and circulatory collapse.
- Thrombophlebitis, imbalance of solution and electrolytes as : edema, hypokalemia, hypomagnesia and hypophosphatemia

### CONTRA INDICATION:

Hyperglycaemia and patients with history of Glucose-galactose malabsorption syndrome, intracranial or intraspinal, haemorrhage.

### DRUG INTERACTION:

Preferably do not add to blood for transfusion, because blood cell flocculation and the possibility of hemolysis could occur.

### PACKAGE:

Plastic bottle of 100 mL and 500 mL.

### STORAGE:

Store below 30°C.

Keep medicine out of reach of children  
Jauhi daripada Kanak-kanak

ON MEDICAL PRESCRIPTION ONLY

 Manufactured by:  
PT. Otsuka Indonesia  
Jl. Sumber Waras No. 25  
Lawang, Malang 65216, Indonesia

Distributed by/Product Registration Holder

Luen Wah Medical Co. Sdn. Bhd.  
No. 43G & 43-1 F, The Highway Centre  
Jalan 51/205, 46050 Petaling Jaya  
Selangor Darul Ehsan, Malaysia

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