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LITERS

REF INSPRASOL A-1006

In each 1.000 ml solution	gram
Sodium Chloride	210.7
Potassium Chloride	5.218
Calcium Chloride 2H ₂ O	9.004
Magnesium Chloride 6H ₂ O	3.558
Acetic Acid	6.305
Glucose H ₂ O	38.50
Purified (R.O) Water	Enough Quantity

Final mix at time of dialysis will consist of:

1	part of acid concentrate
1,225	part of bicarbonate
32,775	part of purified water

Ionic Content After Diluted:	mmol/L	uEq/L
Na ⁺	138,0	138,0
K ⁺	2,0	2,0
Ca ⁺⁺	1,75	3,5
Mg ⁺⁺	0,5	1,0
Cl ⁻	109,5	109,5
CH ₃ COO ⁻	3,0	3,0
HCO ₃ ⁻	32,0	32,0
Glucose	5,55	-

Side Effects:

*Tearing eye irritation or serious eye damage if eye contacts.

*Mild skin irritation

*Lung irritation

*Vomiting, nausea, diarrhea, muscle cramps

*Effects from inhalation may cause mild irritation to the upper respiratory tract. Swallowing may cause burns of mouth, throat and stomach. Symptoms may include sneezing, sore throat, runny nose, bleeding, vomiting or diarrhea. Chronic overexposure may result in metabolic abnormalities including high levels of sodium, low levels of potassium and excess alkaline levels or loss of acid in the blood.

The following side effects are generally caused by haemodialysis treatment:

Infection, poor blood flow or blockages (blood clots), muscle cramps, sudden drop in blood pressure, weakness, dizziness and upset stomach.

Complications associated with haemodialysis equipment:

Haemodialysis device-related complications, membrane-related complications, water system-related complications, vascular access-related complications.

Cardiovascular complications:

Hypotension, hypertension, arrhythmias, pericardial effusion, sudden death, chest pain.

Neurological complications:

Disequilibrium syndrome, cerebrovascular accident, consciousness changes, headache, seizure, tremor.

Complications associated with use of anticoagulant therapy:

Heparin associated thrombocytopenia, bleeding diathesis, electrolyte abnormalities, hematologic complications.

Others: Nausea, vomiting, itching.

Storage Conditions : 5 °C - 30 °C
Shelf Life : 2 Years

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Instruction for Use-Dialysis Concentrate A-Component

Indications of ready-use solution:

Acute and chronic renal failure,
Poisoning with materials which can dialysis.

Contraindications:

Hyperkalemia, refractory coagulopathy.

Do not use this solution for infusion.

Hemodynamically unstable patients may indicate another alternate method of kidney function.

Warnings/ Precautions:

Haemodialysis acidic concentrate should be used only with appropriate haemodialysis basic concentrate or with sodium bicarbonate powder and should be diluted shortly before usage. During dilution, precautions which will prevent the microbiological contamination should be taken and the dilution should be regulated by haemodialysis machine specification and treatment requirements of patient.

* Only clear solutions should be used.

* It should be used under doctor control.

* In case of adverse effect, medical advice should be sought.

* Keep away from children.

* Opened packages should be consumed in 24 hours.

* Opened or unreliable concentrates should not be used.

Insprasol Haemodialysis Acidic Concentrate's cover is red and it should not be confused with other concentrates.



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