

## **ACETATE CONCENTRATE FOR HAEMODIALYSIS CHD-2**

**1l of concentrate for haemodialysis CHD-2 contains the following main substances:**

Sodium Chloride	196.400 g/l
Potassium Chloride	5.20 g/l
Calcium Chloride Hexahydrate	13.40 g/l
Magnesium Chloride Hexahydrate	5.30 g/l
Sodium Acetate Trihydrate	190.50 g/l
Water, Purified	to 1l

**Electrolyte concentration** in the ready-for-use haemodialysis solution (CHD-2: water for haemodialysis in a ratio of 1:35) is as follows:

<b>COMPOSITION</b>	<b>CONCENTRATION</b>
Na <sup>+</sup>	135.92 mmol/l
K <sup>+</sup>	2.00 mmol/l
Ca <sup>2+</sup>	1.75 mmol/l
Mg <sup>2+</sup>	0.75 mmol/l
Cl <sup>-</sup>	103.03 mmol/l
CH <sub>3</sub> COO <sup>-</sup>	39.97 mmol/l

Osmolality of solution is 286 mOsm/l and pH in the range 7.0-7.4.

### **Indications**

CHD-2 is indicated for patients on haemodialysis with acute and chronic renal failure.

### **Contraindications**

Cardiac patients on digitalis therapy due to risk of hypokalemia.

Increased sensitivity to the acetate ion.

### **Adverse reactions**

During haemodialysis procedure is possible occurrence of headache due to hypotension which could be explained with presence of acetate anion in the solution.

No other adverse reactions are expected if the instructions for preparation and use of solution are followed correctly.

### **Interactions with medicinal products**

During haemodialysis procedure a series of drugs could be eliminated to a great extent by the organism.

### **Special warnings and precautions for use**

Check pack integrity before use and ensure that the solution conforms to the prescribed one.

Before initiation of haemodialysis check the working order and the set-up of the dialysis apparatus. Apparatus operation should be checked currently.

CHD-2 is administered only after 1:35 dilution with water for haemodialysis.

Deviations in the prescribed ratio might be suggested only by the therapist with regard to the patient's clinical status.

After the procedure, discard the remaining solution.

Do not use this product:

- after the expiry date stated on the pack;
- at change in appearance or damaging the pack integrity (do not use if the pack has been opened or damaged).

**Expiry term**

2 (two) years

**Storage conditions**

Store in original packs at a temperature of 4 - 25 °C in a light-protected place.

**Pack data**

5-liter PET bottles

**Manufacturer:** UNIPHARM AD, Sofia, 3 T. Stanoev Str.

**Graphic symbols**



Storage temperature:  
from ... to ... °C



Attention!  
Read the accompanying  
documents!



Manufacturer – name and  
address



Batch number



Expiry date