



# ALKALINE BICARBONATE HEMODIALYSIS CONCENTRATES

LIQUID ALKALINE BICARBONATE HEMODIALYSIS CONCENTRATES 8.4%  
SODIUM HYDROGEN CARBONATE POWDER IN BAGS

## BENEFITS OF LIQUID BICARBONATE CONCENTRATES

- Containers confirm safe & hygienic standards
- Complies with the EU *Pharmacopoeia*
- Sterile filtration before filling
- Many years of experience in manufacturing and logistics

## BENEFITS OF SODIUM HYDROGEN CARBONATE POWDER

- Low storage volume
- High product quality
- Sodium hydrogen carbonate powder complies with the EU *Pharmacopoeia*

## ALKALINE BICARBONATE HEMODIALYSIS CONCENTRATES

The alkaline bicarbonate hemodialysis concentrates 8.4% are supplied as powder in bags or as liquid solution in canisters.

### Liquid bicarbonate hemodialysis concentrates 8.4%

The concentrate is mixed by the dialysis machine to the standard dilution 1+44 or 1+34 with acidic bicarbonate hemodialysis concentrates and water\* to manufacture the ready-to-use dialysis fluid.



| Product name                                       | Packaging unit | Canisters per pallet | Size (W x H x D)   | Art. no. |
|----------------------------------------------------|----------------|----------------------|--------------------|----------|
| Alkaline bicarbonate hemodialysis concentrate 8.4% | 6 l canisters  | 90                   | 145 x 294 x 192 mm | 217      |
| Alkaline bicarbonate hemodialysis concentrate 8.4% | 8 l canisters  | 60                   | 190 x 270 x 231 mm | 259      |
| Alkaline bicarbonate hemodialysis concentrate 8.4% | 10 l canisters | 60                   | 190 x 310 x 231 mm | 169      |

Not all products are available in all countries. Shelf life: 12 months

### Sodium hydrogen carbonate powder

For manufacturing alkaline bicarbonate hemodialysis concentrates for extracorporeal bicarbonate hemodialysis or bicarbonate hemodiafiltration. Alkaline bicarbonate hemodialysis concentrate may only be used in combination with an acidic bicarbonate hemodialysis concentrate diluted as prescribed.

- 8.4 kg for 100 l concentrate (8.4%);
- 1,000 ml of this concentrate contains 84.0 g sodium hydrogen carbonate, equivalent to Na<sup>+</sup> 1,000 mmol and HCO<sub>3</sub><sup>-</sup> 1,000 mmol



| Product name              | Packaging unit | Units per pallet | Size (W x H x D)   | Art. no. |
|---------------------------|----------------|------------------|--------------------|----------|
| Sodium hydrogen carbonate | 3 x 8.4 kg/box | 90               | 240 x 197 x 560 mm | 470      |

Shelf life: 12 months

Note: The products mentioned above may not be registered in your country. Product information is registered in Germany. The product information as well as the art. no. may differ from country to country. Please contact your local B. Braun partner for further information.

\* Water for the dilution of hemodialysis concentrates must comply with the EU *Pharmacopoeia* monograph 1167 requirements.