

Group of Industries



Soxa Formulations & Research Pvt. Ltd.



Shubham Corporation



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NEPHROXA[®]
Dialysis Technologies



Shubham Corporation



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OUR PRODUCTS

Liquid Acid Concentrates

Dry Citrate Powder

Bicarbonate Concentrate

Bicarbonate Cartridge

Dialysis Disinfectants

Hemodialysis Catheter Kit

Trisodium Citrate 4% & Flush Syringes

Dialyzer

Bloodline Set & AV Fistula Needle

ONE STOP SOLUTION FOR DIALYSIS



OUR VISION

To be a leading player in the field of healthcare by manufacturing and supplying high quality healthcare products and thus contribute to the wellbeing of humankind and offering health and thus happiness.

OUR MISSION

To provide high quality dialysis consumables to masses at affordable prices.

TEAM

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BICART CARTRIDGE

the online dry bicarbonate concentrate
For all Bicart compatible haemodialysis machines



BENEFITS :

- Small and lightweight
- Easy handling
- Small storage requirements
- Easy transportation
- Chemically stable
- On-Line dry concentrate
- Long shelf life

DIALYSIS FLUID

- Almost 178 different formula
- All dilution ratio such as 35X, 36.83X, 45X
- Available in Various Pack size from 3.78L to 20L
- We are committed Soxa Pharma presents an extensive selection of dialysate solutions designed to meet diverse medical needs.
- Our offerings include various packaging sizes, such as 3.78L, 5L, 6.8L, 10L, and 20L, available in formulas 35X, 36.83X, and 45X.
- To accommodate specific patient requirements, each formula comes with options for dextrose, potassium free, and calcium-free solutions.
- We also feature innovative Smart Bag packaging for liquid acid concentrates, crafted in self-collapsible LDPE bags that facilitate easy transport and storage.
- At Soxa Pharma, we are dedicated to providing flexible and reliable options for dialysis care.



BICARBONATE CARTRIDGE



BICARBONATE BAG PART-B



NEPHROXA[®]

DRY CITRATE TYPEP ART-A



- All dilution ratio such as 35X, 36.83X, 45X
- Available in Various Pack size from 5L Mix to 100L Mix.
- We are committed Soxa Pharma presents an extensive selection of dialysate solutions designed to meet diverse medical needs.
- To accommodate specific patient requirements, each formula comes with options for dextrose, potassium free, and calcium-free solutions.
- At Soxa Pharma, we are dedicated to providing flexible and reliable options for dialysis care.
- Citric acid offers a range of benefits in the context of dialysis, enhancing both the process and patient outcomes.
- One of its primary advantages is improving dialysis efficiency, as it aids in the more effective removal of waste products from the blood.
- This improvement can be crucial for patients who rely on dialysis for maintaining their health.
- Citric acid also contributes to intradialytic haemodynamic stability, helping to maintain stable blood pressure and blood flow during treatments, which is vital for patient comfort and safety.
- Furthermore, it plays a role in reducing calcification, a common issue where mineral deposits form in the body, by preventing these deposits from accumulating.
- Beyond its benefits in the actual dialysis process, citric acid serves as a potent stabilizer for dialysate, preventing calcium salt precipitation and ensuring consistent electrolyte balance, which is critical for effective treatment.
- Additionally, it is a valuable agent for cleaning and disinfecting dialysis machines, removing mineral deposits and ensuring the equipment remains in optimal condition.
- Finally, citric acid aids in regulating pH levels and possesses anticoagulant properties, which can prevent blood clots in the dialysis circuit, further enhancing patient safety and treatment efficacy.

NEPHROXA[®]

TRISODIUM CITRATE 4% w/v Pre-filled Syringe – 2.5 ml

KEY FEATURES:

- Concentration : 4% w/v
- Volume : 2.5 ml per syringe
- Form : Pre-filled, Luer lock compatible
- Sterility : Terminally sterilized (ETO/Gamma)
- Latex Free, DEHP Free, Non-pyrogenic
- Ready-to-use, single-use only

APPLICATION:

- For locking central venous catheters in dialysis
- Reduces risk of infection and clotting
- Maintains catheter patency effectively
- Alternative to heparin - zero systemic anticoagulant risk



4% anticoagulant
Sodium Citrate pre-filled syringe
for catheter locking.



PACKAGING :

- Primary Pack: Blister tray or peel pouch
- Carton: 10 or 25 syringes per box
- Labeling: Customizable
(as per client or regulatory needs)

Clinical studies have shown that the use of a 4% anticoagulant sodium citrate solution to lock indwelling catheters has significant advantages compared to existing standards of care.

NEPHROXA[®]

Dialyzer & Bloodline Set

Empowering Effective & Safe Hemodialysis

The Nephroxa High-Flux Dialyzer is a premium, single-use, hollowfiber dialyzer designed for efficient extracorporeal hemodialysis. Crafted with medical-grade polysulfone membranes, it offers superior biocompatibility and high performance for both acute and chronic renal care

- High-quality hemodialysis bloodline sets manufactured with medical-grade, non-DEHP PVC, ensuring safety and performance.
- Our bloodlines are customizable and compatible with multiple dialysis machine brands, offering reliable blood flow, consistent quality, and EO-sterilized assurance for clinical use.



Key Features & Benefits

- High-Flux & Low-Flux Options
- Optimizes toxin clearance while tailoring to varying patient needs.
- Housing & Membrane Material
- Membrane: Polyethersulfone (PES) for excellent Blood compatibility
- Housing: Lightweight, BPA-free materials ensuring patient safety and eco-friendliness
- Sterilization & Preparation : EO (ethylene oxide) sterilized, pyrogen-free, and supplied sterile in individual blister packs ready for immediate use.
- Surface Area Variants
- Available in multiple configurations such as 1.3 m², 1.6 m², and 1.8 m²—to suit pediatric and adult patients.

Fistula Needles

- We manufacture AV fistula needles designed for safe and efficient vascular access during hemodialysis.
- Made from high-quality medical-grade materials, our needles ensure smooth insertion, optimal blood flow, and patient comfort, and are available in multiple gauges, lengths, and configurations to meet diverse clinical needs.
- Size: 15G, 16G, 17G



NEPHROXA[®]

Heparin Sodium Injection & Flush Syringe

**Sterile Anticoagulant Solution
for Dialysis and Therapeutic Use
& Strong Catheter lock solution**

KEY FEATURES

- High purity, USP grade Heparin Sodium
- Free from benzyl alcohol
- Ready-to-use injectable solution
- Pyrogen-free, sterile, and latex-free
- Produced under WHO GMP & ISO certified facilities

CLINICAL APPLICATIONS

- Prevents blood clot formation during hemodialysis
Maintains catheter patency Used in deep vein thrombosis, pulmonary embolism, and during surgeries
- Short half-life, reversible with protamine sulfate



Available Strength

- 25000 IU
- 5000 IU

in 5ml Glass Ampoule

- 10 IU/ml
- 100 IU/ml
- 1000 IU/ml

in PFS