

Liquid agent with neutralizing and cleaning action for washer disinfectors and automated machines, for reprocessing of medical devices and laboratory glassware.



APPLICATION

Lysonox® N is a liquid agent composed of organic acids, with neutralizing and cleaning action, specific to neutralize alkaline residues and to use for acidic pre-cleaning where necessary in washer disinfectors. Lysonox® N facilitates drying, while at the same time reducing opacity and restoring surface brilliance.

Lysonox® N contains no phosphorous and therefore ensures a high degree of protection of even the most sensitive materials.

SPECIAL PROPERTIES

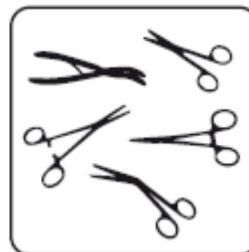
- High neutralization power of alkaline and acid-soluble residues
- Excellent compatibility with various types of materials
- Not aggressive thanks to its organic acids
- Minerals chelating action
- Foam-controlled
- Phosphorous-free
- EDTA-free
- NTA-free
- Free of surfactants
- Recommended whenever it is desirable not to have phosphoric acid residues on the surfaces
- Use strongly recommended for both medical devices and laboratory glassware
- Designed for use with Lysonox® D1

DOSAGE*

Use in washer disinfectors(WD)	Dos: 1-2 ml/L (0.1 – 0.2%)	T° 35-70°C
Use in machines for acidic pre-cleaning	Dos: 2-6 ml/L (0.2 – 0.6%)	T° 40-55°C

The Lysonox® N solution must be rinsed off completely, preferably with demineralized or treated water. Do not mix with other products. To obtain the correct concentration, use the dosing system available on the machine.

*The dosage will depend on the quality of the water used, the degree of soiling present and the medical device manufacturer's indications, as well as those of the washing machine manufacturer.



FIELDS OF USE

Lysonox® N is recommended for the following fields of use:

- Automated cleaning in washer disinfectors. Recommended for surgical instruments, anesthesia utensils and hospital equipment in general.
- Automated cleaning of medical, industrial and pharmaceutical laboratory glassware.

MATERIAL COMPATIBILITY

Lysonox® N, if used according to the instructions, is suitable for:

- Stainless steel
- Titanium
- Rubbers and plastics in general
- Silicone
- Teflon
- Glass and ceramic materials
- Anodized aluminum

Do not use on chrome-plated parts, iron, zinc, brass or copper. For materials not listed here, follow the instructions of the medical device manufacturer. For more information, contact ADRANOX directly.

CHEMICAL-PHYSICAL DATA

Appearance: clear, colorless liquid
Density (20°C): 1.125 g/ml
pH: approx 3.1 – 2.9 (0.1% - 0.6%)

INGREDIENTS

Ingredients according to Regulation EC n° 648/2004 on detergents:

- organic acids
- phosphorous-free

STORAGE INFORMATION

Store in a cool place protected from freezing.
Storage temperature range: 0° - 35°C.

Stability: 3 years if preserved according to instructions. For the expiration date, check the lot and date on the package label.

PRECAUTIONARY STATEMENTS

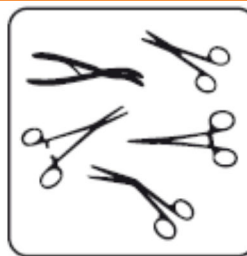
Lysonox® N is a concentrated product for professional use only.

In using, follow the instruction on the label and on the safety data sheet.

If a serious incident occurs with the product, report it to the manufacturer and the relevant national authority.

CE MARKING:  

Lysonox® N meets the legal requirements for medical devices in accordance with Regulation 2017/745 (MDR).



PACKAGING AVAILABLE

- | | |
|-------------------------------|---------------|
| • Pkg. 2 canisters - 5 L | Cod. AD005WD |
| • Pkg. 2 canisters - 5 L obl. | Cod. AD005WDL |
| • Pkg. 1 canister - 10 L | Cod. AD006WD* |
| • Pkg. 1 canister - 25 L | Cod. AD007WD* |
| • Pkg. 1 canister - 220 L | Cod. AD008WD* |

*available on request

ADDITIONAL INFORMATION

Before using the product, carefully read the instructions on the technical data sheet and safety data sheet.

ADRANOX is a certified company operating according to the UNI EN ISO 13485: 2016 standard.

Contact ADRANOX directly for any information on the use of Lysonox® N, based on your specific needs.

ADRANOX favours environmentally friendly production and packaging systems aimed at limiting the use of plastic and derivatives.

Manufacturer

ADRANOX srl

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The information contained is based on our knowledge as of the date indicated below. It refers to the product indicated and is not a specific guarantee of particular characteristics of the product.