

Acid neutralizer

Use in laboratory washing machines

- Improves the cleaning
- Brightens the glassware
- Low use concentration



Processes of use

Applications

RBS NA 2 is used in the first rinsing cycle after the alkaline washing with RBS A 155 and RBS 50 (liquids) or RBS A 285 SOLID pF (powder). RBS NA 2 allows the neutralization and the removal of residual traces of carbonates, hydroxides and calcareous elements on the cleaned items and on the internal components of the washing machine. RBS NA 2 can also be used in the pre-wash cycle when glassware and material to be cleaned are highly soiled with mineral residues. RBS NA 2 is surfactants-free.

Use instruction and concentration

In pre-wash and rinsing cycles, RBS NA 2 is used at concentrations ranging from 0.2 to 0.5% v/v in water. A final rinse with distilled or deionized water is particularly recommended after the use of RBS NA 2. Refer to the machine instructions to determine optimal parameters.

Physical and chemical properties

Colourless non-foaming translucent liquid with a neutral smell

- pH sol 0.2% v/v: 2.2
- pH sol 0.5% v/v: 1.8
- Density at 20 °C: 1.38

Safety and advice

RBS NA 2 being acid, it is not recommended in presence of materials sensitive to acids. Refer to the Safety Data Sheet before use. Storage conditions : refer to the Safety Data Sheet.

Ingredients

- Phosphoric acid

Pack size available

- 5 L bottle
- Available in carton of 4 x 5 L