

Acid neutralizer

Use in laboratory washing machines

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



Processes of use Applications

RBS A 375 is used in the first rinsing cycle after the alkaline washing with RBS A 155 (liquid), RBS 50 pF (liquid) or RBS A 285 SOLID pF (powder). RBS A 375 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 A 375 can also be used during the pre-wash cycle when glassware and material to be cleaned are soiled with mineral residues. It does not contain surfactants or phosphorus that may interfere with certain types of analysis (e.g. water and phosphates) or pollutes the environment.

Use instruction and concentration

RBS A 375 is used at concentrations ranging from 0.2 to 0.5% v/v in water (2 to 5 ml/l). Refer to the machine instructions to determine optimal rinsing parameters.

Remark : In order to maintain the advantages of RBS A 375, it is recommended to use distilled or deionized water in the final rinsing cycle.

Physical and chemical properties

Colourless non-foaming translucent liquid with a neutral smell

- pH sol 0.2% v/v: 2.9
- pH sol 0.5% v/v: 2.6
- Density at 20 °C: 1.14

Safety and advice

RBS A 375 being acid, it is not recommended in presence of materials sensitive to organic acids. Refer to the Material Safety Data Sheet before use. Stock at room temperature (5-25°C).

Ingredients

- Organic acids

Pack size available

5 L bottle
Available in carton of 4 x 5 L