## **RBS 25 Concentrate**

Multipurpose concentrated foaming alkaline liquid cleaning agent

For manual, soaking and ultrasonic cleaning in laboratories and industry

- High detergency power
- Wide range of applications
- Cost-effective



## Processes of use Applications

Thanks to its high emulsifying and wetting power, RBS 25 CONCENTRATE ensures excellent penetration activity in the cleaning baths. In laboratories, it is used for cleaning glassware and equipment made of stainless steel, plastic, porcelain, quartz, ceramic ... It removes organic and mineral residues, greases, oils, distillation residues, proteins, cell cultures ... In industry RBS 25 CONCENTRATE is used as a technical product for cleaning and degreasing electronic components, silicon wafers, metal parts, injection moulds, glass, optical lenses ...

## Use instruction and concentration

RBS 25 CONCENTRATE can be used for manual cleaning, in ultrasonic baths and soaking. Nevertheless, in order to avoid calcareous precipitation, the soaking process should not exceed 3 hours. If a contact time of more than 3 hours is required, it is advised to work with demineralized water.

Dilute 20 ml of RBS 25 CONCENTRATE per litre of water (preferably at 50°C). In case of soaking, immerse completely the soiled items to ensure an optimal contact with the cleaning solution. Rinse immediately with tap water, or better, with demineralized water. RBS 25 CONCENTRATE is easily and totally eliminated without leaving any traces or invisible film. Remark: the use of an ultrasonic bath and/or an increase of the temperature of the cleaning solution may be of help in case of stubborn soils.

Physical and chemical properties	Ingredients
White foaming liquid with a neutral smell - pH 100%: 13.6 - pH sol 2% v/v: 11.9 - Density at 20°C: 1.094	<ul> <li>Anionic and non-ionic surfactants</li> <li>Phosphates, polyphosphates</li> <li>Chlorinated agents</li> <li>Sodium hydroxide</li> </ul>
Safety and advice	Pack size available
Do not mix with other products. Do renew baths frequently to ensure a constant efficiency (the first weakening indications are a decrease in pH and absence of foam). RBS 25 CONCENTRATE being alkaline, it is not recommended for cleaning white	5 L bottle Available in carton of 4 x 5 L 20 kg drum For other pack sizes, contact us.

metals. Read the Material Safety Data Sheet before use. Protect from freezing and stock at room temperature (5-25°C).

