

Multipurpose concentrated liquid
alkaline cleaning agent

For manual, soaking and ultrasonic cleaning
Laboratories

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



Processes of use

Applications

Thanks to its high emulsifying and wetting power, RBS T115 provides the good detergency needed for the cleaning baths. It is recommended for efficient cleaning of glassware and equipment made of stainless steel, plastic, porcelain, quartz and ceramic. It allows the removal of organic and inorganic residues, greases, oils, distillation residues, proteins, biological residues ...

The phosphates-free formula of RBS T 115 is particularly suitable for use in analytical laboratories where the presence of interfering traces of phosphorus is not desired. It decreases the water hardness and prevents calcareous deposits in cleaning baths.

Use instruction and concentration

Dilute 20 ml of RBS T 115 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 deionized water. RBS T 115 rinses away easily and totally and leaves no film or residues. The use of an ultrasonic bath and/or an increase of the temperature of the cleaning solution may be of help in case of hard to clean residues.

Physical and chemical properties

Yellowish foaming liquid with a characteristic smell

- pH 100%: 13.1
- pH sol 2% v/v: 11.7
- Density at 20°C: 1.08

Safety and advice

Do not mix with other products. Do renew baths frequently to ensure a constant efficiency (the first weakening indications of the cleaning solution are a decrease of pH and absence of foam). RBS T 115 being alkaline, it is not recommended in presence of white metals. Refer to the Material Safety Data Sheet before

Ingredients

- Anionic and non-ionic surfactants
- Carbonates
- Sequestering agents
- Sodium hydroxide

Pack size available

5 L bottle
Available in carton of 4 x 5 L

use. Stock at room temperature (5-25°C).



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