

Multipurpose concentrated alkaline liquid cleaning agent

For manual cleaning, soaking and ultrasonic baths  
Laboratories

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



## Processes of use

### Applications

Thanks to its high emulsifying and wetting power, RBS T 105 ensures excellent penetrating activity in the washing baths. It efficiently cleans 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, cell cultures ...

### Use instruction and concentration

Dilute 20 ml of RBS T 105 per litre of water (preferably at 50°C). For soaking, completely immerse the items to clean in order to ensure optimal contact with the cleaning solution. After cleaning, rinse immediately with tap water or better with deionized water. RBS T 105 is easily and totally eliminated and does not leave any traces or films. 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

Yellowish foaming liquid with characteristic smell

- pH 100%: 13.3
- pH sol at 2% v/v: 11.8
- Density at 20°C: 1.12

### Safety and advice

Do not mix with other products. Do renew baths frequently to ensure a constant efficiency (the first weakening indications are a decrease of pH and absence of foam). RBS T 105 being alkaline, precautions should be taken in presence of white metals. Safety of the user: RBS T 105 has been tested (Test OECD n°404) and is not irritating for skin according to CLP criteria. Refer to the Safety Data Sheet before use.

Storage conditions : refer to the Safety Data Sheet.

### Ingredients

- Anionic and non-ionic surfactants
- Phosphates, polyphosphates
- Chlorinated agents
- Sodium hydroxide

### Pack size available

5 L bottle  
Available in carton of 4 x 5 L