

# RBS A 285 SOLID pF

A285(5.02)AFP - 09/02/2022

Alkaline powdered detergent

For use in laboratory washing machine

- Cleans and degreases
- High emulsifying power
- Phosphate-, EDTA- and NTA-free
- Complete rinse
- Biodegradable surfactants



## Processes of use

### Applications

RBS A 285 SOLID pF has been especially developed for the mechanical cleaning and degreasing of glassware and laboratory equipment. Its composition makes it particularly efficient in difficult conditions even at low concentrations. It perfectly removes organic and mineral residues, greases, oils, chemical solutions, distillation residues ... RBS A 285 SOLID pF does not contain phosphates that would interfere with certain types of analysis (e.g. water and phosphates) or that would pollute the environment.

### Use instruction and concentration

RBS A 285 SOLID pF is efficient from 1 g per litre of water according to the type of machine, the selected program and the tenacity of the soils. The cleaning temperature may vary from 50 to 95 °C. For an optimal result, proceed with an acid pre-wash with RBS A 375 to eliminate alkaline residues and other mineral salts. Use also this product in the rinsing cycle to remove residual traces of the alkaline washing cycle. RBS R 60 pF is an alternative to all standard final rinsing products. It procures brightness especially for glassware. RBS A 285 SOLID pF does not leave any traces after the rinsing cycle.

### Physical and chemical properties

White powder with a characteristic smell  
- pH sol. 0.3% p/v: 11.4

### Ingredients

- Anionic and non ionic surfactants
- Carbonates
- Silicates
- Sodium hydroxide

### Safety and advice

RBS A 285 SOLID pF being alkaline, it is not recommended in presence of white metals. Refer to the Safety Data Sheet and the machine instructions before use. Storage conditions : refer to the Safety Data Sheet.

### Pack size available

4.5 kg bucket