



## BRIGHT CHLORINATED DISHWASHER DETERGENT

BRIGHT is a light yellow liquid detergent, formulated for dishwashers that have a water softening device. BRIGHT also contains water softening agents just as precaution in case the softening device malfunctions. It does not contain phosphates. It can be safely used on all metals that are normally used in the construction of dishwashers and on all flatware and cutlery (colour variations on cheap decorated flatware and cutlery may be noticed).

### SHELF LIFE AND PACKAGING

12 months, 12 kg/pail and 25 kg/pail

### PRECAUTIONS

Please refer to the Material Safety Data Sheet.

BRIGHT contains whitening agents that make the removal of tea, coffee and other stubborn stains easier. It has a sanitizing action on all cutlery and flatware as well.

BRIGHT is of particular interest for hospitals, restaurants, hotels, etc., where hygiene is a very important factor.

### INSTRUCTIONS FOR USE

Mix 2-3 gr/l BRIGHT in soft water\*

Mix 3-4 gr/l BRIGHT in medium water\*

Mix 5-7 gr/l BRIGHT in hard water\*

* Hardness	mg/L as CaCO <sub>3</sub>
Soft	0-75
Moderate	75-150
Hard	150-300
Very Hard	> 300

In order to avoid scaling on the heating elements and the nozzles and to avoid water stains on the flatware and cutlery, the dishwasher will have to be connected to an adequate water softening device with automatic regeneration.

The temperature in the washing tank must be kept at 55 - 65 °C and checked through a thermostat. It is important to check and calibrate the thermometer periodically, in order to maintain the correct temperature.

The contact time of flatware and cutlery in the washing area must be 50 seconds at least, and the set-up of the spray nozzles must be checked in order to ensure 100% of surface coverage.

In many types of automated dishwashers, rinsing water passes through the washing tank, progressively diluting the detergent. This problem can be avoided by applying a specific dispenser to the dishwasher that will control the concentration of the detergent and keep it at the established level.