

THERMOTON® N

neutralizer for automated washing machines

- based on phosphoric acid
- considerably reduces calcifications
- contains corrosion inhibitors



CE

PRODUCT PROPERTIES

THERMOTON® N is a liquid, acidic neutralizer for use in washer disinfectors for medical devices. It is completely tenside-free. **THERMOTON® N** is added to the first rinsing water after the use of alkaline cleaners.

RANGE OF APPLICATION

THERMOTON® N is used for the neutralization of alkali residues from the main rinse cycle as well as for the removal of possible calcifications in the machine. In addition, **THERMOTON® N** avoids brownish discolourations of medical instruments. Typical areas of use for **THERMOTON® N** are the reprocessing of surgical instruments in the operating theatre, in anaesthesia and in intensive care unit. **THERMOTON® N** is compatible with RKI*- (BGA-) and Vario programs and can be used in all types of washer disinfectors.

APPLICATION

In general, a concentration of 1 ml/litre of washing liquor is sufficient (0.1 %). In case of high soiling the dosage can be increased to 3 ml/litre of washing liquor (0.3 %). The dosage is normally done automatically by the machine's dosage pump.

COMPOSITION

Phosphoric acid, complexing agents, corrosion inhibitors.

CHEMICAL-/PHYSICAL PROPERTIES

Appearance of the concentrate: colourless solution
 pH-value, concentrate: 0.8 + / - 0.4
 Specific gravity (20 °C): 1.14 g/ccm + / - 0.010

DELIVERY UNITS

single unit	delivery unit	PZN	REF-No.
5 L container	3 x 5 L	-	00-140-050
10 L container	1 x 10 L	-	00-140-100
30 kg container	1 x 30 kg	-	00-140-300
200 kg bulk container	1 x 200 kg	-	-

APPLICATION AIDS

Tap for container, metering pump for container.

SPECIAL INFORMATION

Causes burns. In case of contact with eyes rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, gloves and eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

REGISTRATION & CERTIFICATION

Conforms to the EU-guideline 93/42 EEC for medical devices.

