

LABKEM CLEANER M 66

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labkem

Concentrated Multi-Purpose Alkaline Liquid Cleaner

For manual cleaning, immersion, and ultrasonic baths – Laboratories

- High cleaning power
- Wide range of applications
- Economical



Usage Process Applications

Thanks to its high emulsifying and wetting power, **LABKEM CLEANER M 66** ensures excellent cleaning penetration. It efficiently cleans glassware and equipment made of stainless steel, plastic, porcelain, quartz, and ceramics. It is biodegradable (efficiently replaces mixtures of corrosive acids and hazardous solvents) and allows the removal of organic and inorganic residues, fats, oils, distillation residues, proteins, cell cultures, blood, and more.

Instructions and Usage Concentration

Dilute 20 ml of **LABKEM CLEANER M 66** per liter of water (preferably at 50 °C). Fully immerse the items in the cleaning solution to ensure optimal contact with the product. After cleaning, rinse immediately with tap water or deionized water.

LABKEM CLEANER M 66 is easy to remove completely, leaving no residues or films. Note: For stubborn dirt, the use of an ultrasonic bath and/or an increase in the cleaning solution temperature may be helpful.

Physical and Chemical Properties

Yellowish foaming liquid with a characteristic odor

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

Safety and Precautions

Do not mix with other products. Renew the solution frequently to ensure consistent efficiency (the first indicators of reduced effectiveness are a drop in pH and the absence of foam).

The **LABKEM CLEANER M 66** is alkaline, so precautions should be taken when used with soft metals (aluminum, zinc, and alloys). Alkaline detergents are not recommended for cleaning plastics made of polycarbonate or polystyrene.

User Safety: The **LABKEM CLEANER M 66** has been tested (OECD No. 404) and is not skin-irritating according to CLP criteria. Consult the safety data sheet before use.

Store at a temperature between 5 °C and 25 °C.

Ingredients

- Anionic and non-ionic surfactants
- Phosphates, polyphosphates
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- Sodium hydroxide
- Surfactants
- Alkaline agentes

Packaging and Available Size

5L bottle