



SUPER LAB CLEAN[®] MA 03 (Phosphate Free)

For Specific Cleaning work in Laboratories

CAT. NO. : 028825
GRADE : LR
CAS NO. : _
FORMULA : _
M.W. : _

pH (of the ready-for-use
solution 5% solution in water)

Wt. per ml at 20°C

Active matter

Recommended concentration

ISO 9001:2015 CERTIFIED

HPLC[®]
11.5-12.5
About 1.06 g
Min 35%

2-20% depending on degree of soiling

Applications

- **Manual cleaning** of laboratory and precision equipment.
- Effective against **stubborn contaminations** where frequent bath renewal may be necessary due to high soil loading.
- Contains **anionic and nonionic surfactants** plus **alkalizing additives** for enhanced cleaning efficiency.

Directions for Use

1. Prepare solution at **2-20% concentration**, depending on the severity of contamination.
2. **Immerse items completely** in the prepared aqueous solution.
3. For faster cleaning, **raise bath temperature** (if compatible with the material).
4. **Cleaning period:** 2-24 hours, depending on degree of soiling.
5. After cleaning, **rinse immediately with tap water**, then rinse again with **demineralized water**.

DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.





6. **Dry** the items in air or in a drying cupboard.

Notes

- Bath replacement may be required frequently due to **phosphate loading of wastewater**.
- Suitable for metals, alloys, and laboratory glassware — confirm material compatibility before use.
- Select cleaning concentration and duration according to **material sensitivity** and **contamination level**.



DATE: 01.07.2025

Remarks: The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.

