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Product Name :

Sterilising Fluid

Product Code :

SLE/SAH/30



Science Lab

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Description :

Sterilising Fluid (Product Code: SLE/SAH/30) is a concentrated sterilising liquid used to disinfect protective eyewear and other reusable equipment by soaking in a diluted solution in schools, laboratories and workshops. One 30 ml capful in 5 litres of water makes a 0.6% soaking solution that needs no rinsing, and the fluid is offered in 500 ml, 1000 ml and 5 L bottles. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Intended use	Sterilising protective eyewear and equipment
Dilution	30 ml (one capful) of fluid in 5 litres of water, i.e. a 0.6% dilution
Soak time	15 minutes
After soaking	Leave equipment to dry; no need to rinse
Working solution	Remains effective for up to 24 hours after preparation
Stated efficacy	Stated to kill 99.9% of germs including bacteria, fungi and viruses; stated effective on Rotavirus, Coronavirus, MRSA, swine flu and more
Bottle sizes	500 ml, 1000 ml and 5 L
Shelf life	Shelf life depends on the chemical, its grade and storage conditions; ask us for the expiry date of the batch you are quoted.
Product code	SLE/SAH/30
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Sterilising Fluid Used For?

Goggles, face shields and small reusable items are passed from student to student during practical classes, so they need disinfecting between groups. Fill a clean container with 5 litres of water, add one 30 ml capful of Sterilising Fluid, fully immerse the items for 15 minutes, then lift them out and let them air-dry; no rinse is required.

A single batch of solution stays effective for up to 24 hours, so labs can prepare it at the start of the day and discard it at the end. Label the soaking container, keep the concentrate capped, and never mix it with other cleaning chemicals. This is a straightforward routine for the shared safety goggles that schools across India keep in their practical rooms.

What to Specify When Ordering

- Bottle size: 500 ml, 1000 ml or 5 L.
- Number of bottles, based on how many 5-litre batches you prepare each week.
- Whether you would prefer pre-measured tablets instead of liquid concentrate.

Supplier

Jain S
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