Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Dropping Bottles

Product Code :

SLE/GBO/07



Science Lab
Email : sales@scilabexport.com
Phone: +91-7082934803

Description :

Dropping Bottles (Product Code: SLE/GBO/07) are clear glass bottles closed with a screw cap that carries a glass dropper, so a reagent can be stored and released a few drops at a time from the same container. Chemistry teachers, laboratory assistants and analysts keep them on the bench for indicators and test solutions that are used in small quantities, and the four capacities let a lab match each bottle to how quickly its solution is consumed. They are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as part of its range of borosilicate laboratory glassware in India.

Specifications

Parameter	Detail
Type	Dropping bottle
Closure	Screw cap with glass dropper
Material	Borosilicate glass
Colour	Clear (flint)
Heat resistance	Heat resistant
Chemical resistance	Chemical resistant
Glass surface	Non-porous, allowing easy cleaning or autoclaving
Capacities	30 ml, 60 ml, 120 ml, 250 ml

Typical Use

In school and college practicals, dropping bottles hold the indicators and test reagents that students add dropwise — phenolphthalein or methyl orange during acid–base titrations, for example, or the reagents used in qualitative tests. Because the glass is clear, a teacher can check the liquid level and colour at a glance and spot a contaminated or exhausted solution before the class begins. The 30 ml and 60 ml sizes suit a student reagent shelf where many different solutions are needed in small amounts, while the 120 ml and 250 ml sizes suit a preparation room or a shared teaching bench.

Label every bottle with the reagent name and preparation date, and return each dropper to its own bottle so that solutions are never cross-contaminated. Do not lay the dropper on the bench between uses. When refilling, rinse the bottle and dropper with distilled water first; the non-porous glass makes this quick. Clear bottles are not the right choice for light-sensitive solutions — use the amber version for those. A labelled row of dropping bottles is one of the simplest ways to organise school chemistry lab equipment in India so that practicals run smoothly.

Manufacturer

These bottles are produced by Jain Scientific Equipments Private Limited, the Ambala, Haryana company that trades under the ScienceLab name and supplies teaching and laboratory glass ME enter Impo