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

Product Name :

Beaker, Polypropylene

Product Code :

SLE/GB/05



Science Lab
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Description :

Beaker, Polypropylene (Product Code: SLE/GB/05) is a lightweight plastic beaker with a pouring spout and marked graduations, made in six sizes from 50 ml to 2000 ml. It handles hot liquids — though never an open flame — and is a much lower-cost option than glass, which makes it a sensible choice for classrooms, field work and routine lab chores where breakage is a worry. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as part of the range it offers as a lab plastic ware and school laboratory equipment supplier in India.

Specifications

Parameter	Detail
Material	Polypropylene
Capacities	50 ml, 100 ml, 250 ml, 500 ml, 1000 ml, 2000 ml
Chemical resistance	Chemical resistant
Graduations	Graduated; the beaker described in our listing is marked in 10 mlsteps
Size as listed	Approximately 6 cm tall and 5 cm in diameter (please confirm the dimensions of other capacities when enquiring)
Spout	With spout
Heat limits	Can hold hot liquids; not for use in an open flame

Typical Use

Polypropylene beakers earn their place wherever glass would be at risk: middle-school practicals where younger students carry solutions between benches, collecting rinse water at a sink, preparing salt or sugar solutions for demonstrations, or holding water for floating-and-sinking and density activities. Hot water can be poured in straight from a kettle or a glass beaker, so they also serve as warm-water containers for dissolving experiments. For schools stocking school chemistry lab equipment in India on a tight budget, a few sizes of plastic beaker cover many non-heating tasks.

Keep them well away from burners and do not heat them directly; when a solution must be boiled, do it in glass and let it cool slightly before transferring. The spout helps pour cleanly into a funnel or cylinder.

Manufacturer

ScienceLab is the brand name used by Jain Scientific Equipments Private Limited of Ambala, Haryana, which makes this polypropylene beaker together with a broad catalogue of plastic and glass labware for teaching and testing labs. Background on the company is in our company profile .

Related Laboratory Equipment

Plast