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**Product Name :**

Plastic Beaker Set of 5

**Product Code :**

SLE/GB/06



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# Description :

**Plastic Beaker Set of 5** (Product Code: SLE/GB/06) is a group of five spouted polypropylene beakers in different sizes, running from 50 ml up to 1000 ml. The set is meant for mixing and holding solutions, including hot liquids, in places where glass is a liability — junior science classes, outreach demonstrations or shared preparation areas. Made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, it is a low-risk addition to any junior science lab equipment list.

## Specifications

| Parameter | Detail |
|---|---|
| Supplied as | Set of five beakers in different sizes |
| Capacity range | 50 ml to 1000 ml |
| Material | Polypropylene |
| Chemical resistance | Chemical resistant |
| Graduations | Graduated; approximate, not intended for accurate liquid measurement |
| Spout | With spout |
| Heat limits | Can hold hot liquids; not to be used over an open flame or on an electric hot plate |

## Typical Use

Teachers use a graded plastic set for activities where students mix, observe and compare rather than heat: dissolving salt or sugar in cold versus warm water, watching colour changes when an indicator is added to household liquids, building simple density layers, or sorting soluble and insoluble substances. Because every size is shatter-resistant plastic, the set can travel to a classroom trolley or a science fair table without the packing that glass needs.

When a practical needs warm water, heat it in a glass vessel first and then pour it into the polypropylene beaker, since the set must not go over a flame or onto a hot plate. Use a measuring cylinder when quantities matter, as the beaker markings only give an approximate level.

## Manufacturer

Jain Scientific Equipments Private Limited manufactures this plastic beaker set in Ambala, Haryana, and sells it under its ScienceLab trade name to schools, colleges and distributors. Visit the company profile to learn how the business is organised.

## Related Laboratory Equipment

Pair the set with these items for complete non-heating practicals:

- e set
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