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Product Name :

Polypropylene Tiles

Product Code :

SLE/P/18



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Description :

Polypropylene Tiles (Product Code: SLE/P/18) are white spotting tiles used to carry out drop-scale colour tests and small reactions side by side in school and college chemistry and biology laboratories. Each tile measures 118 × 93 × 11 mm and has 12 cavities of 22 mm diameter, so a dozen samples or reagent combinations can be compared at once. They are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM lab equipment manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Type	Spotting tile with cavities
Material	Polypropylene
Colour	White
Number of cavities	12
Cavity diameter	22 mm
Overall size	118 × 93 × 11 mm
Product code	SLE/P/18
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Are Polypropylene Spotting Tiles Used For?

A white spotting tile makes small colour changes easy to see. Students place a few drops of a test solution in each cavity and add an indicator or reagent, for example to test for starch with iodine, to compare the pH of household liquids with universal indicator, or to preview the end-point colour of a titration before the full run. Twelve cavities let a whole series of samples or concentrations be laid out in order, so results can be read and recorded at a glance.

Polypropylene tiles are lighter than ceramic spotting tiles and less likely to chip when handled by students. Rinse the cavities with water straight after use so coloured residues do not stain, and dry the tile before storing it. They make a compact addition to any chemistry teaching kit for schools in India.

OEM Manufacturer

Jain Scientific Equipments Private Limited, trading as ScienceLab, manufactures these polypropylene tiles as the OEM (original equipment manufacturer) at its own licensed factory at Saha, Ambala, Haryana, India. Because the tiles come straight from the maker, schools, colleges, dealers and importers can order classroom quantities and repeat batches without a middleman. Details on the company are on the ScienceLab profile.

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