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

Product Name :

Paper, Universal, pH 1-14

Product Code :

SLE/CH/214



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Phone: +91-7082934803

Description :

Paper, Universal, pH 1-14 (Product Code: SLE/CH/214) is a full-range universal indicator paper used to estimate the pH of solutions across the entire 1–14 scale, in school and college chemistry labs. Because both ends of the scale are covered, it suits lessons comparing strong and weak acids and alkalis, and it comes as a plastic case of 10 books with 20 leaves each. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as pH indicator paper for India and international markets.

Specifications

Parameter	Detail
Product type	Universal indicator paper, full range
pH range	1 – 14
Packing	Plastic case of 10 books
Leaves per book	20
Shelf life	Depends on the indicator, its grade and storage conditions; ask us for the expiry date of the batch you are quoted
Product code	SLE/CH/214
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Universal pH 1-14 Paper Used For?

A common exercise is to test equal-strength solutions of hydrochloric acid, acetic acid, ammonia solution and sodium hydroxide side by side, so students see that strong and weak acids (or alkalis) give clearly different colours even at the same concentration. The paper is equally useful for following how pH changes as an acid is progressively diluted, for checking the pH of salt solutions, and for confirming that waste is close to neutral before disposal.

Place a drop of sample on a leaf resting on a clean spotting tile or watch glass, then match the colour against the pH colour reference at once. Use only dilute solutions with students, and have them wear goggles and gloves when strong acids or alkalis are on the bench. Leaves that have touched a sample should be discarded, not returned to the book.

What to Specify When Ordering

- The pH range you need: this pH 1-14 paper, or the pH 1-11 Paper, Universal when no strongly alkaline samples are tested
- The number of plastic cases, each holding 10 books of 20 leaves
- Any other acid–base consumables, such as litmus paper or universal indicator solution, to add to the same quotation

Supplier

Scien Lab is the trading name of **Jain Scientific Equipments Private Limited** in Ambala Harya o that s rom one v