

Intended Use

A rapid tool monitors skincare acidity to ensure safety and accuracy: Skin Compatibility: Verifies products fall within safe physiological limits to prevent irritation, especially for sensitive skin. Technical Verification: Acts as a pre-test for the SURE: Mercury Test Kit. Acidic samples below pH 3.5 can trigger false positives or degrade reagents, this kit confirms suitability for reliable chemical screening.

Kit Contents



Dropper bottle



Small spoon



Manual

Important Pre-Test Information

STORAGE



2 – 8 °C

SAFETY



Testing Procedure

1



Sample Prep

Pea-size scoop of cream into a test spoon

2



Add Reagent

Add 1 drop of the test solution

3



Mix (10-20 sec)

Gently mix for 10-20 seconds.

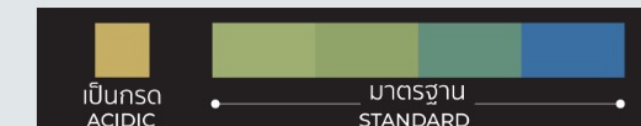
4



Incubate

Wait 1- 2 minutes

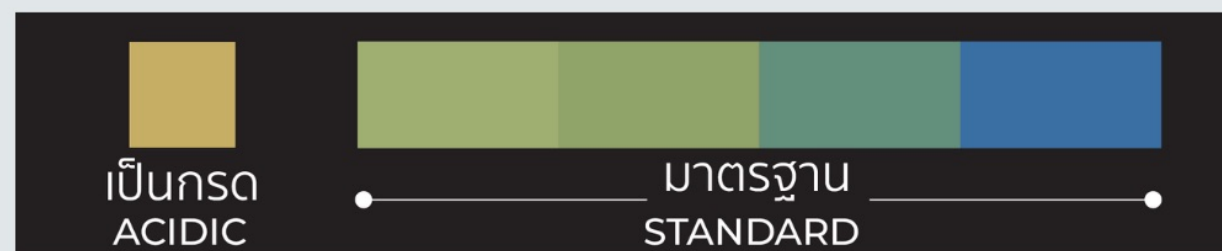
5



Read

Read the results and compare with the standard color chart

Result Interpretation



POSITIVE

Yellow



NEGATIVE

NO Significant Color Change

Limitations and Legal Disclaimer

Presumptive Screen Only: This kit provides a semi-quantitative assessment of acidity. It is NOT a diagnostic device, or admissible legal proof of product compliance. **Standard Range:** Results are optimized specifically for the industrial cosmetic standard of pH 3.5–7.5. **Visual Subjectivity:** Readings may be obscured by highly pigmented cosmetic matrices or vary based on ambient lighting.

Required Action: Do not initiate legal action, destroy commercial inventory, or publicly accuse suppliers based solely on the results of this test. Extreme pH levels or potential skin sensitivities must be confirmed using a calibrated digital pH meter or through certified laboratory analysis. **Liability:** Sure Scientific's liability is strictly limited to the replacement of a defective test kit or a refund of its purchase price. The manufacturer assumes no responsibility for health outcomes, business losses, or legal consequences arising from the use or interpretation of this screening tool.