

# Test for Final Fabric pH

## Sour Tester

**TK6723-Z**  
red caps

### KIT COMPONENTS:

SR2005-B Sour Tester, 60 mL

#### SAFETY TIPS:



Wear  
Gloves



Use Eye  
Protection



Read  
SDS

#### TESTING TIPS:



Collect  
Accurate  
Sample



Hold  
Bottles  
Vertically



Ensure  
Proper  
Lighting

**INTERFERENCES:** No known interferences.

**ATTENTION:** As necessary, calibrate this kit against a known standard made with plant / make-up water. Be sure to collect a representative sample.

Video Procedure



## Test for Final Fabric pH – Sour Tester

TK6723-Z

- 1 Select a white fabric to be tested after the extraction process so that the fabric is still damp.
- 2 **Place several drops of Sour Tester** (SR2005) into an untouched area of the fabric. Observe the color change of the indicator. The color change is directly related to the pH of the fabric.

For testing a water sample: **fill a vial to 25 mL** and **add 3-5 drops of Sour Tester**.

- 3 Compare the color change to the following:

Color	pH Condition	Comments
Blue	High Alkaline	Re-sour Load
Green	Slightly Alkaline	
Yellow-Green	Neutral	
Green-Yellow	Slightly Acidic - 6.5	Sheets, Pillowcases Towels
Yellow	6.0	Uniforms
Orange to Orange-Red	5.5 to 4.5	Starch Work
Red-Orange Red	Less than 4.5	Over soured



Note: Sour Tester can stain fabric. Please use carefully. Immediately after test, rinse with water and rewash.