WATER KITS SUPPLY

10 Boulevard Pierre Renaudet - Unité N°3 65 000 TARBES – France Tel +33 (0) 5 62 95 17 94 water-kits@wanadoo.fr www.water-kits.fr

Version 19-11-2025

REF: JD145

Bandelettes Papier CHLORE 0- 200 mg/l ou ppm (Tube de 100)

100 strips



100 Strips Precision Chlorine Test Paper

Use dry fingers to remove strip of paper from vial, dip strip into solution to be tested, without agitation and compare immediately with color chart on label. This color indicates approximate strength of the solution in parts per million (p.p.m.) available chlorine.

TIME OF TEST - 1 SECOND

10 p.p.m. 50 p.p.m. 100 p.p.m. 200 p.p.m.









Strip Quantity:	100 strips .75" (D) x 2.75" (H) [19mm (D) x 70mm (H)]	
Vial Dimensions:		
Strip Dimensions:	1.875" (L) x .25" (W) [48mm (L) x 6mm (W)]	

WATER KITS SUPPLY

10 Boulevard Pierre Renaudet - Unité N°3 65 000 TARBES – France Tel +33 (0) 5 62 95 17 94 water-kits@wanadoo.fr www.water-kits.fr

Chlorine Test Paper

The Chlorine Test Paper measures total available chlorine from 0-200ppm, and give results in just seconds. Total available chlorine is the sum of free available chlorine and the combined available chlorine. Our chlorine test paper is most often used to test the strength of solutions used to sanitize surfaces, for example, in the restaurant industry. In these types of applications, bleach is usually used to generate the available chlorine.

Chlorine Test Paper

When using bleach as a cleaner, it must be diluted before use, and it will work best in the pH range of 5-7.

- 1. Use dry fingers to remove a chlorine test paper strip from the vial.
- 2. Dip the test strip into the solution to be tested, and do not agitate.
- 3. Remove and compare to the color chart immediately.

NOTE: The strip will darken over time, so it is best to compare to the color chart as directed. In addition, if two strips are stuck together, the color will be darker. Lastly, if you lay the strip against the vial when comparing to the color chart, it will also darken the color. The color chart was created by holding a strip in the air next to the vial.

NOTE: If you believe that the solution contains chlorine, but the test the strip is white after dipping, you may be seeing what is referred to as the "bleaching out effect." At high concentrations of bleach, the available chlorine will overwhelm the indicators used in the strips. If this happens, instead of developing a purple color the strip will very quickly turn to white. The best indicator of this effect is the presence of a thin blue line on the strip separating the wet portion from the dry portion of the strip.

10 p.p.m. 50 p.p.m. 100 p.p.m. 200 p.p.m.









Tel +33 (0) 5 62 95 17 94 water-kits@wanadoo.fr www.water-kits.fr

Notes

The 0-200 ppm Chlorine test paper is used for testing sanitization and disinfecting levels of total available chlorine in water. The Chlorine test papers can be used in facilities where food preparation areas, equipment, and general disinfection are strictly controlled.

The Chlorine test papers were developed to work with solutions prepared from concentrated solutions of sodium hypochlorite.

<u>Test Range:</u> 0-200 ppm

Test Increments:

Color chart calibrated at 0, 10, 50, 100, and 200 ppm using sodium hypochlorite Accuracy: +/- ½ color chart unit

Detection Limit: 5 ppm

Storage Recommendations:

Store in original packaging in a cool (20-30(), dry, place out of direct sunlight.

<u>Shelf-Life:</u> Two years from date of manufacture when stored properly in original packaging.

Interferences: Test strip may react to other oxidizing materials, peracetic acid, peroxide, etc.

Disclaimer: The test papers are not intended for use to diagnose, treat, or monitor any medical condition.

Classification of substance or mixture

The product is not classified as hazardous according to GHS or OSHA regulations. The product is an "Article" as defined in the OSHA Hazard Communication Standard (29CFR 1910.1200(c), and therefore is outside the scope of the GHS standard and does not require an SDS.

<u>Label elements</u>

The product does not require labeling. The product does not require any hazard pictograms.

The product does not require any signal word.

Other hazards

NFPA and HMIS ratings (scale 0-4) Health = 0*Fire* = 1 Reactivity = 0



WATER KITS SUPPLY

10 Boulevard Pierre Renaudet - Unité N°3 65 000 TARBES - France Tel +33 (0) 5 62 95 17 94 water-kits@wanadoo.fr www.water-kits.fr

Composition/Information on Ingredients

Substances or Mixtures

Description: Mixture of substances listed below.

Chemical Name	CAS#	EINECS #	Concentration
Cellulose	9004-34-6	232-674-9	95-100%
Indicator dye(s)	n/a	n/a	< 1%
Surfactants	n/a	n/a	< 1%
Polymers	n/a	n/a	< 1%
Buffers	n/a	n/a	< 1%

Ingredients not listed by name are proprietary to the manufacturer and considered a trade secret. These ingredients may be disclosed only in a medical emergency.