

AQUASOL Combi Kit

Analyzing Waters Anytime... Anywhere...

Monitor pH, Chlorine and Harmful Bacteria.

Specially Designed for Swimming Pools.

Now to be doubly sure that the chlorine dose is effective, monitoring of harmful bacterial content is essential. However, detection of these unseen predators is always a tedious and time consuming task, in a laboratory, by the conventional methods of microbiology.

ChekNSee, an easy to use water potability test can be performed by anyone, anywhere in a matter of a few minutes. ChekNSee tests E.coli, the indicator of Faecal contamination. All the National and International Standards of Drinking Water are in terms of E.coli .

Detect Harmful Bacteria in Water with Easy-to-use Cheknsee



1. Medja pouch & sterile bottle



2. Cut open both the pouches carefully



3. Pour the contents of both pouches into bottle



4. Pour water upto the red arrow mark

5. Keep in a warm place for 18 to 24 hours

6. Then observe the colour of the liquid in the bottle



Violet

If colour does not change, the Water is potable



Yellow

When colour changes to Yellow, the Water is not potable



RAKIRO BIOTECH SYSTEMS PVT LTD
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Specially Designed for Swimming Pools. Monitor pH, Chlorine and Harmful Bacteria.

The first thought that comes to mind when we think of safety in swimming pools is drowning, slipping and falling, etc.

But do we really know that the most probable hazard is contamination by germs, viz. bacteria. Therefore the likelihood of us falling prey to these sicknesses is much more than that of drowning, etc.

Bacteria spread through people, who have diarrhea and as the pool is shared by many swimmers, it can be very easily be contaminated. Even best maintained swimming pools can spread illnesses due to these microscopic predators, the bacteria.

Therefore to ensure a disease free swimming experience, regular disinfection of the water is essential. Generally, Chlorine is the disinfectant of choice and a residual has to be maintained to ensure complete disinfection as well as residual protection.

Now for Chlorine to be effective, the pH (Hydrogen Ion Concentration) of the water should preferably be between 6.5 to 7.5. Water below pH 6 or above pH 8 could be uncomfortable for skin.

Chlorine and pH can be monitored daily with the AQUASOL Combi Kit for Swimming pools. This is extremely easy to use and can be used anytime, anywhere. The results are achieved within minutes. The test is rapid, reliable and accurate. You don't need a laboratory nor trained manpower.

