



# Aqua Indicator

WATER SENSITIVE COLOR CHANGE



Aqua Indicator is a **moisture detective** color-change material.

## Aqua Indicator Powder

As it is in dry state, it's powder in White color. When contacted with water, it generates a color and will not return back to colorless (irreversible color change). Aqua Indicator powder can be resolved in solvent to make oil-based printing ink, and its print can make water-indicator.

## Aqua Indicator Printing Ink G-1

The Ink for Gravure Printing. Print surface is in pale white, and changed to deep blue color when wet.

## Aqua Indicator Printing Ink S-1

The ink for Screen Printing. By simple screen-printing process, a desired graphic can be obtained easily.

## Aqua Indicator Paper (Moisture detector)

Indicator paper coated with Aqua Indicator. Irreversible color change. Cut in desired size and shape and paste onto the objects.

### No hazardous ingredients

Aqua Indicator does not contain Halogen, Cobalt-chloride, formaldehyde.

### No Stain

Aqua Indicator changes its color pale-white to deep blue without no color-stain to surrounding.

### Unaffected by p.H. value

Its behavior is unaffected by Acid or Alkali.

It can be applied to varieties of fields.



See our website.

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**No hazardous ingredients**

Halogen-free

Cobalt chloride-free

Formaldehyde-free

Aqua Indicator is the perfect alternative to the urine indicator on baby diapers that currently uses p.H. indicator which contains Halogen compound that is not good for baby's sensitive skin. Aqua Indicator is completely free of any harmful substance and friendly to baby skin.

**No Stain**

Aqua Indicator changes its color pale-white to deep blue without no color-stain to surrounding.

Color



Blue

New colors coming soon.

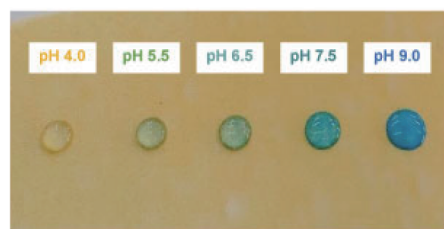
Orange

Green

**Unaffected by p.H. value**

Its behavior is unaffected by Acid or Alkali.

pH Indicator



Aqua Indicator



**Applicable to various fields**

Ideal to use Aqua Indicator for Urine-indicator, CCP (Cobalt Chloride Paper) and water-leakage detection tape...etc..

