

# Aqua Indicator

WATER SENSITIVE COLOR CHANGE

Irreversible moisture sensitive colorant

## AQUA INDICATOR Printing Ink G-1

### Product Outline

AQUA INDICATOR Printing Ink G-1 contains pigment that reacts to the presence of water by exhibiting a color change.  
Its colorless, slightly white appearance turns blue when exposed to water.

### Property

	AQUA INDICATOR Printing Ink G-1
Name	Water Reactive Flexographic Ink
Appearance	Pale Grey Liquid
Specific Gravity	0.8 – 1.3
Flash Point	28°C (UN No,1210, Flammable Liquid, PG:III)

### Applicability

<Applications> Paper and film

<Screen Mesh> 100-150 mesh/inch

\*The amount of ink that the printing cylinder delivers depends on the cell's number, size, geometry, and applications.

### Considerations

- Store in a cool place away from direct sunlight and humidity.
- Please refer to the SDS for more details.

\*Carefully test to see the applicability before bulk use.

### Color Type

#### Available Color

Deep Blue



\*Other colors are currently under development



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