

# 01 Chemical Leak Detection Tape



Product size: 32mm x 40m



## Features and instructions for use

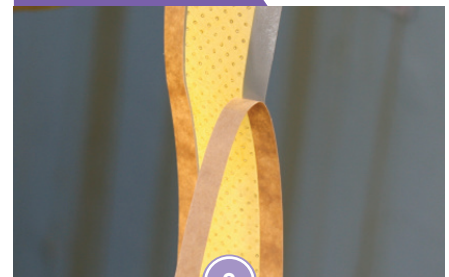
### Patented leak detection tape



1

Made of a patented material, the CTA chemical detection tape is a combined-type sensor tape that can both detect leaks of acids and alkalis. Cut the tape to a desired size.

### Simple application



2

This product is banding tape not affected by external conditions such as rain, wind, or UV radiation, and can be easily attached. Band an area with the risk of leak with the tape.

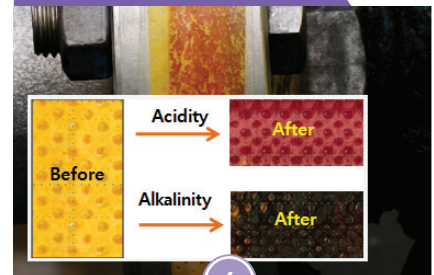
### Waterproof, dustproof coating band



3

Remove the protective films on both sides of the tape and attach the tape. (Make sure to clean the area to be taped before starting work.)

### Color changes indicating pH



4

Due to the patented material, the color of the tape changes depending on the leaked chemical.

## Applicable chemical

### ACID

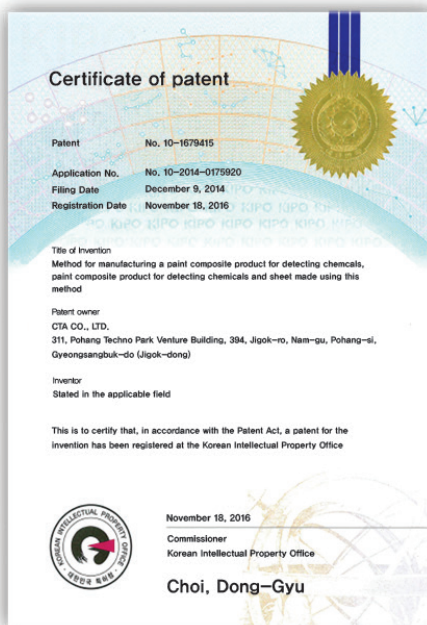
Hydrochloric Acid and Gas  
Hydrofluoric Acid and Gas  
Nitric Acid and Gas  
Sulfuric Acid And Gas  
Phosphoric Acid and Gas  
Acid and Acid gas below PH5

### ALKALI

Sodium Hydroxide and Gas  
Potassium Hydroxide and Gas  
Calcium Hydroxide and Gas  
Ammonium Hydroxide and Gas  
Barium Hydroxide and Gas  
Alkali and Alkali gas over PH 10

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## 지적재산권



Ministry of Environment



(KEITI)  
Korea Environmental Industry  
and Technology Institute