



## Humidity Indicator Card - Cobalt Dichloride Free

### PURPOSE :

To offer the electronics and semiconductor industries a Cobalt-Dichloride (CoCl<sub>2</sub>) Free humidity indicator card, while maintaining the accuracy required by international JEDEC standards.

### WHAT ARE THEY?

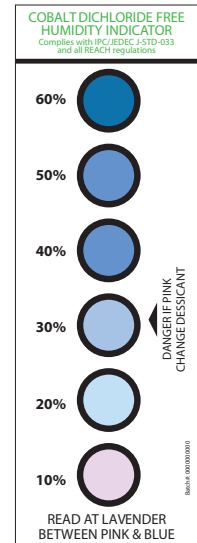
Cobalt-Dichloride Free Humidity Indicator (HI) Cards provide electronic and semiconductor manufacturers with a JEDEC-compliant humidity indicator card that is free of Cobalt-Dichloride, a chemical regulated under European Chemical Bureau (ECB) REACH directives.

### WHY USE THEM?

Many products such as sensitive semiconductors, electronics, optics, radar and various defence systems are highly sensitive to moisture. In order to constantly verify that dry packaging methods are not compromised during storage and transport of these products, humidity indicator cards allow users along the supply chain to monitor the package conditions. Some companies desire the use of indicators that are free of Cobalt-Dichloride. The Cobalt-Dichloride Free HI Cards from Antistat provide verifiable color-change accuracy as required by JEDEC standard J-STD-033B, as well as exceed applicable regulations administered by the ECB.

### KEY ADVANTAGES:

- Cobalt Dichloride Free Humidity Indicator Cards are free of Cobalt-Dichloride (CoCl<sub>2</sub>), a chemical which has classification and labeling requirements under the European Chemical Agency (ECHA) REACH directives
- Fully compliant with JEDEC standard J-STD-033B for color-change accuracy
- Meets all relevant ECB/REACH labeling requirements
- Typical applications include the dry packaging of semiconductor and electronic devices



PRODUCT CODE:	DESCRIPTION:	INDICATES (%RH):	SIZE (IN):	NOTES:
309-0072	Six Spot HIC - Cobalt Dichloride Free	10, 20, 30, 40, 50, 60	2 x 3	200 cards per can

**Important Notice:** This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2014.