



Description

Humidity Indicator Cards (HICs) are printed with moisture sensitive spots which respond to various levels of humidity with a visible color change from blue to pink. The moisture sensitive spots are made of blotting paper impregnated with cobaltous chloride. The humidity inside dry packed barrier bags can be monitored by including an HIC inside each bag. When the bag is opened, the card can be examined for proper dryness inside the bag.

Used in a variety of dry packaging applications, this card monitors humidity levels across the widest range. Our HICs' chemistry formula involves a cobalt compound, but no sulfur compounds.

Standards

Complies with MIL-P-116, and MIL-I-8835.

Specifications

- Materials: Blotting paper impregnated with cobaltous chloride.
- Accuracy: Based on ambient temperature of 75°F.
- Tolerance: Approx. 2.5% for each 10°F away from 75°F.

Part Number	Card Size	Std Package	Relative Humidity
6HIC200	1 9/16" x 4 3/4"	200 pieces / can	10/20/30/40/50/60

RoHS, REACH, and Conflict Minerals Statement

See the SCS RoHS, REACH, and Conflict Minerals Statement:
https://staticcontrol.descoindustries.com/pdf/Regulatory_Statement_SCS_Humidity_Indicator_Cards.pdf

SCS Limited Warranty

See the SCS Limited Warranty:
<https://staticcontrol.descoindustries.com/Limited-Warranty.aspx>

Specifications and procedures subject to change without notice.

6-SPOT HUMIDITY INDICATOR CARD 200/CAN

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**DRAWING
NUMBER**
6HIC200

DATE
January
2022

