

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.

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
<u>6HIC200</u>	1 9/16" x 4 3/4"	200 pieces / can	10/20/30/40/50/60

RoHS 3, REACH, and Conflict Minerals Statement

None of the RoHS 3 restricted hazardous substances, REACH substances of very high concern as of 2020/01/16 (excepting Cobalt Dichloride, CAS no. 7646-79-9, a substance included in the Candidate List and not intended to be released from this article, with a concentration above 0.1% w/w), or Conflict Minerals are intentionally added in manufacturing this product. Ref: European Union Directive (EU) 2015/863 amending Annex II of the RoHS 2 Directive 2011/65/EU, and Regulation (EC) No. 1907/2006/CE. See <u>SCS Warranty, Limitation of Liability and Remedies</u>

Specifications and procedures subject to change without notice.

	6-SPOT HUMIDITY INDICATOR CARD 200/CAN		
SCS	926 JR Industrial Drive, Sanford, NC 27332	DRAWING	DATE
	WEB SITE: StaticControl.com	NUMBER	June
	PHONE (919) 718-0000	6HIC200	2020

