

## 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. When the bag is opened, the card can be examined for proper dryness inside the bag.

Popular for military applications, this card is approved for use by DOD, NATO, and governmental agencies for Method II packaging.

## Standards

Complies with MS 20003-2, and MIL-P-116.

## **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>3HIC125</u>	2" x 3"	125 pieces / can	30/40/50

## RoHS 2, REACH, and Conflict Minerals Statement

None of the RoHS 2 restricted materials or REACH substances of very high concern as of 2014/12/17, or Conflict Minerals are intentionally added in manufacturing this product. Ref: European Union 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.

	3-SPOT HUMIDITY INDICATOR CARD 125/CAN		
SCS	926 JR Industrial Drive, Sanford, NC 27332	DRAWING	<b>DATE</b>
	WEB SITE: StaticControl.com	NUMBER	May
	PHONE (919) 718-0000	3HIC125	2015

