

Description

United States of America

DATE

May

2015

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.

Based on ambient temperature of 75°F. Accuracy: Tolerance: Approx. 2.5% for each 10°F away from 75°F.

Part Number	Card Size	Std Package	Relative Humidity
3HIC125	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 SCS Warranty, Limitation of Liability and Remedies

Specifications and procedures subject to change without notice.

3-SPOT HUMIDITY INDICATOR CARD 125/CAN

	0-01 OT HOMIDITT INDICATOR CARD 120/CAR	
SCS	926 JR Industrial Drive, Sanford, NC 27332 WEB SITE: StaticControl.com PHONE (919) 718-0000	DRAWING NUMBER 3HIC125

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

SCS: 3HIC125