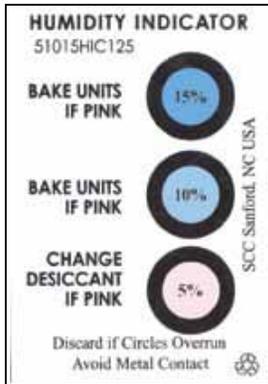


HIC's for IPC/JEDEC J-STD-033

IPC/JEDEC will soon release Revision B of the J-STD-033 standard for dry packaging surface mount devices. A new HIC will be required. This 5%, 10%, 60% card will have to meet the requirements of new IPC/JEDEC testing for observability and accuracy. SCC's 51060HIC125 will comply with revision B requirements.

Humidity Indicator Cards (HIC's) are printed with moisture sensitive spots which respond to various levels of humidity with a visible color change from blue to pink. 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. This indicates that the barrier bag and desiccant functioned correctly.



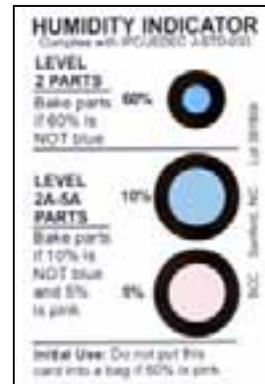
51015HIC125

Meets 033 Revision A

This card meets the **IPC/JEDEC J-STD-033A** standard.
 Card Size: 2" x 3" inches
 Indicates: 5,10,15%
 Packing: 125 cards in an air-tight can.

Standards

Complies with IPC/JEDEC J-STD-033A.



51060HIC125

Meets 033 Revision B

This card meets the future release of **IPC/JEDEC J-STD-033B** standard.
 Card Size: 2" x 3" inches
 Indicates: 5,10,60%
 Packing: 125 cards in an air-tight can.

Standards

Complies with future release of IPC/JEDEC J-STD-033B.

Specifications

Typical Values

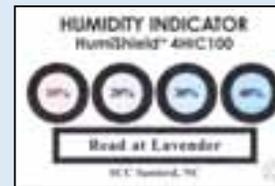
Materials:	Blotting paper impregnated with cobaltous chloride.
Accuracy:	Based on ambient temperature of 75°F.
Tolerance:	Approx. 2.5% for each 10°F away from 75°F.

Part Numbers

P/N	DESCRIPTION:
51015HIC125	5, 10,15 Spot Humidity Indicator Card 125/Can
51060HIC125	5, 10,60 Spot Humidity Indicator Card 125/Can

See all the SCC HIC's online at www.StaticControl.com

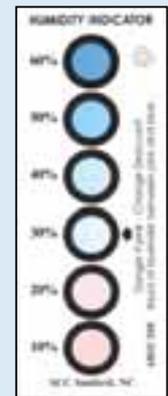
4HIC100



3HIC125



6HIC200



P R O D U C T D A T A S H E E T

Humidity Indicator Cards ~ IPC/JEDEC

PRODUCT	ITEM NUMBER	DATASHEET
HIC: 51015 SPOT, 51060 SPOT	SEE ABOVE	7033-A



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 Fax: 866-722-3735
 Intl: 919-774-3808
 Fax: 919-774-1287
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