

3M™ Humidity Indicator Cards (HICs)

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.

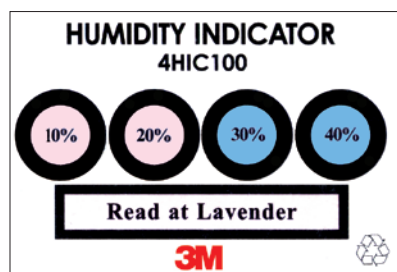
3M™ Humidity Indicator Card 4HIC100

4-Spot Humidity Indicator Card

Card Size: 2" x 3"

Indicates: 10, 20, 30, 40%

Packing: 100 cards in an air-tight can



Part Number	Description
4HIC100	4-Spot Humidity Indicator Card 100/can
6HIC200	6-Spot Humidity Indicator Card 200/can
3HIC125	3-Spot Humidity Indicator Card 125/can

3M™ Humidity Indicator Card 3HIC125

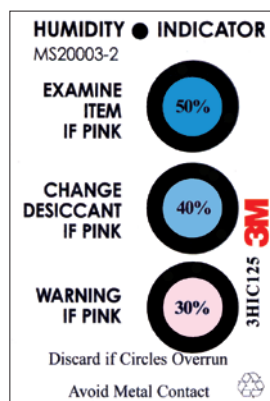
3-Spot Humidity Indicator Card

Card Size: 2" x 3"

Indicates: 30, 40, 50%

Packing: 125 cards in an air-tight can

MS 20003-2 format



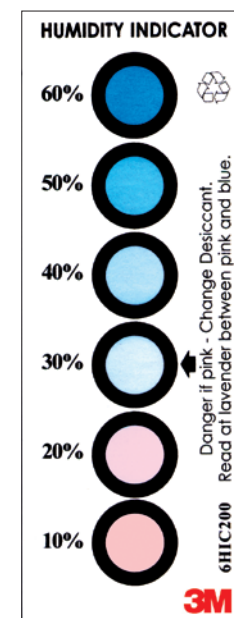
3M™ Humidity Indicator Card 6HIC200

6-Spot Humidity Indicator Card

Card Size: 1 9/16" x 4 3/4"

Indicates: 10, 20, 30, 40%

Packing: 200 cards in an air-tight can



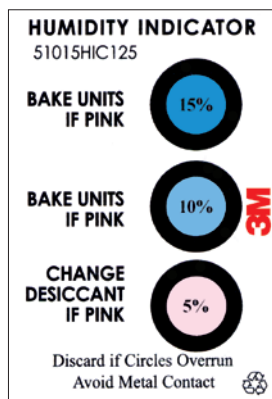
3M™ Humidity Indicator Cards (HICs)

3M™ Humidity Indicator Card 51015HIC125

Card Size: 2" x 3"

Indicates: 5, 10, 15%

Packing: 125 cards in an air-tight can



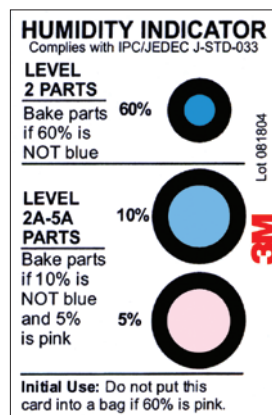
3M™ Humidity Indicator Card 51060HIC125

This card complies with IPC/ JEDEC J-STD-033C.

Card Size: 2" x 3"

Indicates: 5, 10, 60%

Packing: 125 cards in an air-tight can



Part Number	Description
51015HIC125	5,10,15-Spot Humidity Indicator Card 125/Can
51060HIC125	5,10,60-Spot Humidity Indicator Card 125/Can

3M is a trademark of 3M Company.

Important Notice

All statements, technical information, and recommendations related to 3M's products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of 3M.

Warranty; Limited Remedy; Limited Liability.

This product will be free from defects in material and manufacture for one year from the time of purchase. **3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. **Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.**



Electronics Materials Solutions Division Static Control Products

926 JR Industrial Drive
Sanford, NC 27332-9733
Toll-Free: 866-722-3736
International: 919-718-0000
Email: 3mstaticinfo@mmm.com
www.3Mstatic.com

Printed in USA.
© 3M 2014. All rights reserved.
78-9102-1963-9 JHA