

Humonitor®

Humidity Indicator Cards

Advantages

- Easy to use and read for fast monitoring
- Wide range of indicating cards available which change colors at a variety of relative humidities – up to 60% RH
- Sensitive indicating element calibrated for permanent accuracy to $\pm 5\%$ of relative humidity
- Cards can be custom designed for your specific needs

Humonitor® – Humidity Indicator Cards

Humonitor® Humidity Indicator Cards tell at a glance if moisture within sealed containers or closed spaces is at an acceptable level. Humonitor cards help monitor desiccant activity and are ideal for use with desiccants in any application where moisture control is critical. Any color change from blue to pink indicates an unsealed container and/or damaging level of humidity.

A full line of cards to meet your needs

Multisorb Technologies, Inc. offers a full line of Humonitor Humidity Indicator Cards to meet your application needs. (See chart on back side.) Made with proprietary manufacturing technology, Multisorb's Humonitor cards provide accurate readings within their specified ranges, time after time.



Several cards feature a reference color comparator, making it easier to accurately determine the condition of the indicator.

Indicating materials to meet your exacting specifications

Multisorb Technologies, has developed a broad range of indicating materials which change colors at a variety of relative humidities – up to 60% RH. If you have an application that requires non-standard indications, we can work with you to develop a Humonitor card to meet your exact specifications. Custom cards are available.

Applications

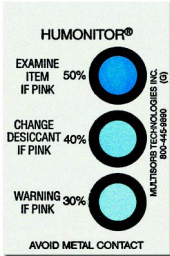
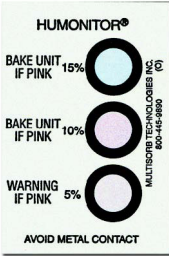
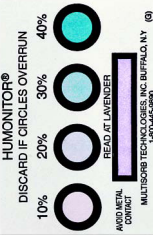

- Electronics packaging
- Optical instrument packaging
- Preservation packaging of sensitive components
- Bulk packaging



Humonitor®

Humidity Indicator Cards

Humonitor® Ordering Information for Standard Cards

				
Description	3 dot cards. Available in Mil Standard and non-Mil Standard Versions	3 dot cards	4 dot cards	6 dot cards
Ideal Applications	Sensitive electronics, ordnance or optical instruments	Sensitive electronics, ordnance or optical instruments	Preservation packaging and general purpose applications	General purpose applications
Dimensions (in. L x W)	3x2	3x2	3x2	4 x 1 7/16
RH % Color	Color changes on first dot at 30% to indicate a warning. Second dot changes at 40% to indicate desiccant needs to be changed. Color change of third dot at 50% indicates dangerous humidity levels.	3 dots change colors on a scale of 5%, 10% and 15% to indicate humidity levels.	4 dots change on a scale of 10%, 20%, 30% and 40% to indicate humidity levels.	6 dots change colors on a scale from 10% to 60%.
Standard Unit Pack	1 Pint Can	1 Pint Can	1 Pint Can	1 Quart Can
No. Of Cards Per Can	125	125	125	200



MULTISORB
Technologies
www.multisorb.com

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In the Americas and Asia contact:
Multisorb Technologies
325 Harlem Road
Buffalo, New York 14224 USA
+1 716.824.8900
info@multisorb.com

In Europe and Africa contact:
Multisorb Technologies
Stafford Park 6
Telford
Shropshire
TF3 3AT
United Kingdom
+44 (0) 1952.236.300