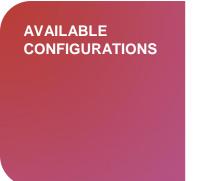
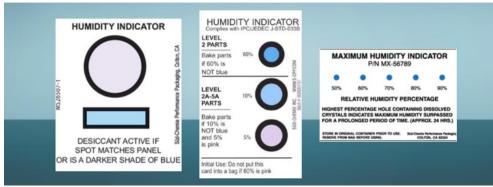
# **Product Sheet HUMIDITY INDICATOR CARDS**







#### **REVERSIBLE**

| Description  | Indicates<br>(%RH) | Dimensions                              | Pkg./Approx. Wt.  |
|--|--------------------|---|---|
| One-Spot   |                    |   |   |
| MS26507-1: Designed for use in<br>desiccant containers to ensure the<br>desiccant is in an activated condition.<br>Complies with Mil-I-8835 and Mil<br>STD-2073-1 Method 50.   | 8                  | 3 <sup>1</sup> /4" x 3 <sup>1</sup> /4" | 625 cards per liter can;<br>2,500 cards per case;<br>16 lbs per cas   |
| MS26507-1S: Designed for use in<br>desiccant containers to ensure the<br>desiccant is in an activated condition.<br>Complies with Mil-I-8835 and Mil<br>STD-2073-1 Method 50.  | 8                  | 1½" x 2"                                | 250 cards per liter can;<br>10,000 cards per case;<br>25 lbs per case |
| Three-Spot   |                    |   |   |
| MS051060: Meets JEDEC Standard<br>J-STD-033 and MIL-I-8835.  | 5, 10, 60          | 2" x 3"                                 | 125 cards per liter can;<br>5,000 cards per case;<br>25 lbs per case  |
| MS051015: Meets JEDEC Standard<br>J-STD-033 and MIL-I-8835.  | 5, 10, 15          | 2" x 3"                                 | 125 cards per liter can;<br>5,000 cards per case;<br>25 lbs per case  |
| MS123: Designed for the electronics industry. Meets IAW MIL-I-8835.  | 10, 20, 30         | 2" x 3"                                 | 125 cards per liter can;<br>5,000 cards per case;<br>25 lbs per case  |
| MS234: Designed for the electronics industry. Meets IAW MIL-I-8835.  | 20, 30, 40         | 2" x 3"                                 | 300 cards per liter can;<br>7,500 cards per case;<br>29 lbs per case  |
| MS20003-2: Current military<br>standard approved by all government<br>agencies, the U.S. Department of<br>Defense and NATO for use in Method<br>II packaging. Complies with Mil-I-<br>8835 and Mil STD-2073-1 Method 50. | 30, 40, 50         | 2" x 3"                                 | 125 cards per pint can,<br>5,000 cards per case;<br>25 lbs per case   |

CLARIANT INTERNATIONAL LTD Cargo & Device Protection - BU Functional Minerals

Australia

Phone: +61 247 321 421

Brazil

Phone: +55 12 2128 2288

France

Phone: +33 1 41 76 20 00

Germany

Phone: +49 8761 82 765

Phone: +91 22 7125 1000

Singapore

Phone: +65 6897 7231

Turkey

Phone: +90 262 6737373

Phone: +1 909 825 1793

e-mail: desiccants@clariant.com www.desiccants.clariant.com

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### **REVERSIBLE**

| Description   | Indicates (%RH)           | Dimensions  | Pkg./Approx. Wt.   |
|---|---------------------------|---|--|
| Three-Spot (continued)  |                           |   |  |
| MS20003-3: Used where space is limited. Identical in design to MS20003-2, except it is half the size. Ideal for packaging in small barrier bags. Complies with Mil-I-8835 and Mil STD-2073-1 Method 50.               | 30, 40, 50                | 1" X 1 <sup>5</sup> / <sub>8</sub>                    | 500 cards per pint can;<br>20,000 cards per case;<br>27 lbs per case |
| Four-Spot   |                           |   |  |
| HM-04 SMD-Humitector: Designed specifically for<br>the electronics industry. Ideal for use with other<br>components of the "Dry Pack" packaging concept.<br>Complies with Mil-I-8835 and Mil STD-2073-1<br>Method 50. | 10, 20, 30,<br>40         | 2" x 3"   | 100 cards per pint can;<br>4,000 cards per case;<br>23 lbs per case  |
| Six-Spot  |                           |   |  |
| AEC826004NE: Designed for electronics packaging. Complies with Mil-I-8835 and Mil STD-2073-1 Method 50.   | 10, 20, 30,<br>40, 50, 60 | 1 <sup>9</sup> / <sub>16</sub> " X 4 <sup>3</sup> /4" | 200 cards per liter can;<br>5,000 cards per case;<br>25 lbs per case |

# IRREVERSIBLE/MAXIMUM

| Description  | Indicates (%RH)       | Dimensions | Pkg./Approx. Wt.   |
|--|-----------------------|------------|--|
| Traditional  |                       |            |  |
| MX56789: Each level of relative humidity is represented by a blue crystal that dissolves to a large blue spot above the indicated humidity percentage when exposed for a period of 24 hours or more. | 50, 60, 70,<br>80, 90 | 4½" x 3"   | 50 cards per gallon; 250 cards<br>per case;<br>16 lbs per case |

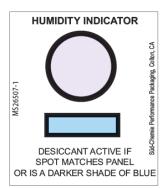
#### COMBINED REVERSIBLE AND IRREVERSIBLE

| Description  | Indicates (%RH)  | Dimensions                              | Pkg./Approx. Wt.   |
|--|--|---|--|
| Traditional  |  |   |  |
| MXC56789: In addition to irreversible crystals, the MXC56789 also has a reversible indicator to show the current humidity when the package is opened, in the event that humidity rose and dropped during shipping. | Irreversible:<br>50, 60, 70,<br>80, 90<br>Reversible:<br>10 to 100 | 4 <sup>1</sup> /2" x 4 <sup>1</sup> /2" | 25 cards per gallon; 125 cards<br>per case;<br>10 lbs per case |

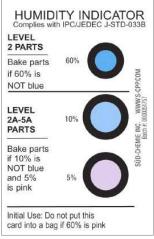
# COMMERCIAL

| Description   | Indicates (%RH) | Dimensions | Pkg./Approx. Wt.  |
|---|-----------------|------------|-------------------|
| Traditional   |                 |            |                   |
| 6203-100: Supplied with a hole for easy installation. Also available with adhesive backing. | 15 to 95        | 1½" x 4¼"  | 100 cards per bag |

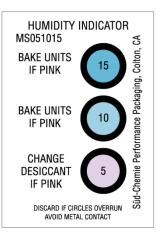
# **CLARIANT**



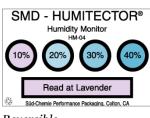
Reversible One-Spot



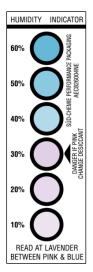
Reversible Three-Spot



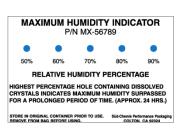
Reversible Three-Spot



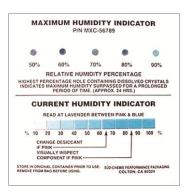
Reversible Four-Spot



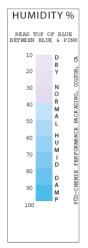
Reversible Six-Spot



Irreversible/Maximum -Traditional



Combined Reversible and Irreversible - Traditional



Commercial – Traditional

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