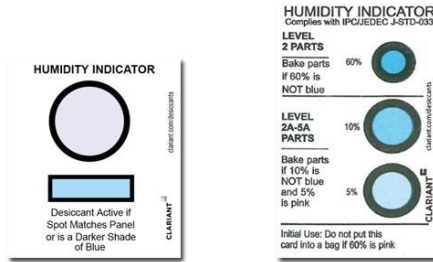


Product Sheet

HUMIDITY INDICATOR CARDS



REVERSIBLE

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

CLARIANT INTERNATIONAL LTD
CARGO & DEVICE PROTECTION
BU FUNCTIONAL MINERALS

AUSTRALIA
 Phone: +61 29 098 8431

BRAZIL
 Phone: +55 12 2128-2288

CHINA
 Phone: +86 21 2248 3000

FRANCE
 Phone: +33 1 41 76 20 00

GERMANY
 Phone: +49 8761 82 765

INDIA
 Phone: +91 22 7125 1480

INDONESIA
 Phone: +62 21 8249 7445

LATAM
 Phone: +57 314 470 3711

SINGAPORE
 Phone: +65 6563 0288

TURKEY
 Phone: +90 262 6737462

USA
 Phone: +1 909 825 1793

E-mail: desiccants@clariant.com
WWW.CLARIANT.COM/DESICCANTS

COPYRIGHT ©
 CLARIANT INTERNATIONAL LTD 2017

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 5/8"	500 cards per pint can; 20,000 cards per case; 27 lbs per case
Four-Spot			
HM-04 SMD-Humitector: Designed specifically for the electronics industry. Ideal for use with other components of the "Dry Pack" packaging concept. Complies with Mil-I-8835 and Mil STD-2073-1 Method 50.	10, 20, 30, 40	2" x 3"	100 cards per pint can; 4,000 cards per case; 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, 40, 50, 60	1 9/16" x 4 3/4"	200 cards per liter can; 5,000 cards per case; 25 lbs per case

IRREVERSIBLE/MAXIMUM

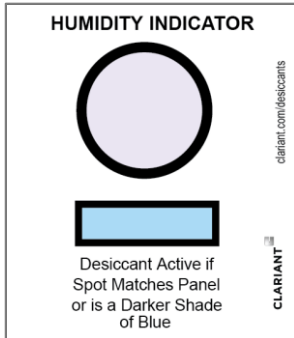
Description	Indicates (%RH)	Dimensions	Pkg./Approx. Wt.
Traditional			
MX56789: Each level of relative humidity is represented by a blue crystal that dissolves to a large blue spot above the indicated humidity percentage when exposed for a period of 24 hours or more.	50, 60, 70, 80, 90	4 1/2" x 3"	50 cards per gallon; 250 cards per case; 16 lbs per case

COMBINED REVERSIBLE AND IRREVERSIBLE

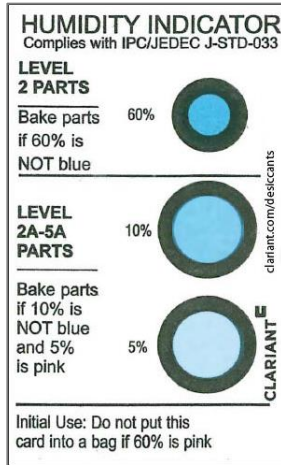
Description	Indicates (%RH)	Dimensions	Pkg./Approx. Wt.
Traditional			
MXC56789: In addition to irreversible crystals, the MXC56789 also has a reversible indicator to show the current humidity when the package is opened, in the event that humidity rose and dropped during shipping.	Irreversible: 50, 60,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

COMMERCIAL

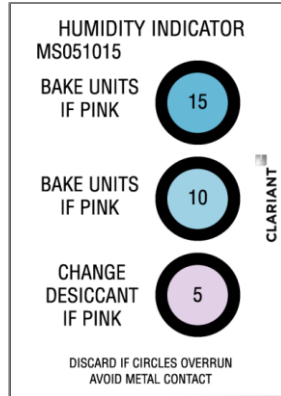
Description	Indicates (%RH)	Dimensions	Pkg./Approx. Wt.
Traditional			
6203-100: Supplied with a hole for easy installation. Also available with adhesive backing.	15 to 95	1 1/2" x 4 1/4"	100 cards per bag



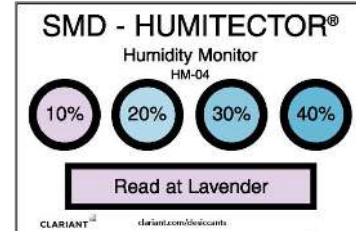
Reversible
One-Spot



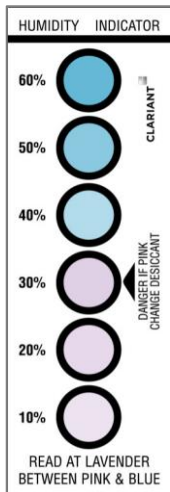
Reversible
Three-Spot



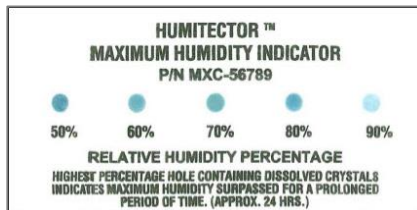
Reversible
Three-Spot



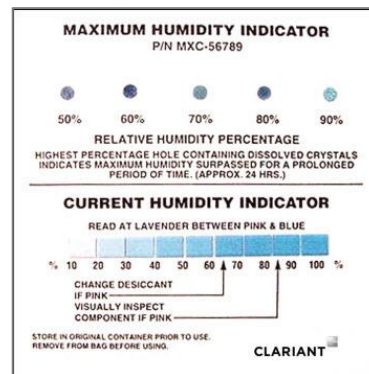
Reversible
Four-Spot



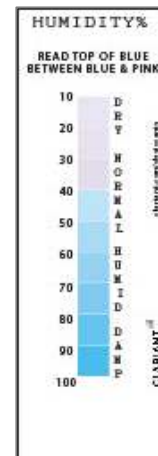
Reversible
Six-Spot



Irreversible/Maximum -
Traditional



Combined Reversible and
Irreversible - Traditional



Commercial -
Traditional

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. Clariant makes no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of Clariant's products for its particular application. * Nothing included in this information waives any of Clariant's General Terms and Conditions of Sale, which control unless it agrees otherwise in writing. Any existing intellectual/industrial property rights must be observed. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change. Material Safety Data Sheets providing safety precautions, that should be observed when handling or storing Clariant products, are available upon request and are provided in compliance with applicable law. You should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact Clariant.

* For sales to customers located within the United States and Canada the following applies in addition: NO EXPRESS OR IMPLIED WARRANTY IS MADE OF THE MERCHANTABILITY, SUITABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE OF ANY PRODUCT OR SERVICE.



CLARIANT INTERNATIONAL LTD

