

## Technical Data Specification Sheet

### Flashed PE Packed 1g Humidity Control Sachet

**Product** Flashed PE Packed 1g Humidity Control Sachet

**Product Code** 2MCTG001A

**Raw Material** Type A 1~3mm White Silica Gel

**Packaging Material** Tyvek

#### Technical Standard

Items	Standard
Appearance	The surface of desiccant bag should not have damage or obvious discoloration, with the flat paper. The printing is clear without stains.
Humidity regulator range 25°C	±5% nominal humidity control capacity
Balance Time	≤24h
Dropping resistance	In the case of free falling of 15 times at a height of 1.2m or more, the desiccant bag shall not be broken or have the damage of enabling the adsorbent to leak.
Decoloring test	The soaked solution should be colorless.
Total residual solvents	≤5mg/m <sup>2</sup>
Benzene residues	Not detectable
* Lead	≤5ppm
Paper bag fluorescence	No flaky fluorescence
Total bacterial count (cfu / bag)	≤10 <sup>3</sup>
Mould and yeast count (cfu / bag)	≤10 <sup>2</sup>
Escherichia coli	Not detectable per bag

**Sachet Dimension**  
 Net Weight: 1.0~1.1g  
 Width: 20±1mm  
 Length: 42±1mm

**Sealing Method** Back Seal

**Printing** Wisemini



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**STD Packaging** — 5000pcs/PE bag/pail  
Pail Size:  $\phi$ 275\*345mm, 48 pails/pallet  
—Carton label contains the following:  
PO Number  
Product Name  
Specification  
Quantity  
Batch Number  
MADE IN USA

**Storage** Shelf life: 1 year  
Desiccant must always be kept in airtight containers to avoid moisture.

**Notes** The data given here is based on current knowledge and experience. This document is designed to describe the products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance. User is liable for his own operation.

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