

## Technical Data Specification Sheet

### Flash PE packed 10g Silica Gel Desiccant

**Product** Flahs PE packed 10g Silica Gel Desiccant

**Product Code** 2SGTG007A

**Raw Material** Type A, 0.5~2.0mm irregular Silica Gel

**Packaging Material** Coated Flash PE

**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.
Loss on Drying		≤3.0%
Moisture adsorption capacity 25°C	RH=40%	≥19.0%
	RH=80%	≥27.0%
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: 9.5~11.0g  
 Width: 37±2mm  
 Length: 88±4mm

**Sealing Method** Back Seal

**Printing** Wisemini



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### Flash PE packed 10g Silica Gel Desiccant

- STD Packaging** — 750pcs/PE bag/pail  
Pail Size:  $\phi 275 \times 345$ mm, 48 drums/pallet
- Product label contains below:  
Manufacturer  
Product  
Description  
Quantity per carton  
Batch No.  
MADE IN USA

- Storage** Shelf life: 2 years  
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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