

## Technical Data Specification Sheet

### Flash PE packed 1g Silica Gel Strip Desiccant

**Product** Flash PE packed 1g Silica Gel Strip Desiccant

**Product Code** 2SGTG202A

**Raw Material** Type A 0.5~2mm irregular Silica Gel

**Packaging Material** 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** Net Weight: 0.95~1.10g

**Dimension** Width: 22±1mm

Length: 40±2mm

**Sealing Method** Back Seal With Hole

**Printing** Wisemini



## Technical Data Specification Sheet

### Flash PE packed 1g Silica Gel Strip Desiccant

<b>STD Packaging</b>	—10000pcs/roll/PE/foil bag/ctn
	Each roll with one pcs of 8% HIC
	Roll size 295×2×77.5mm
	Baffle size Φ355×5m
	Roll cap size match 76mm hole
	Pearl pad size φ140×6mm
	PE bag size 650×650mm 3s
	Foil bag size 650×800mm
	Carton size 370×370×340mm
	— product label contains below:
	Manufacturer
	Product
	Description
	Quantity per carton
	Batch No.
	MADE IN USA

**Storage** Shelf life: 2years  
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.

2023-02-14

