

## **Technical Data Specification Sheet**

## Flash PE packed 8g Molecular Sieve Strip Desiccant

**Product** Flash PE packed 8g Molecular Sieve Strip Desiccant

**Product Code** 2MSTG206A

**Raw Material** 0.5~1.0mm 4A molecular sieve

**Packaging** 

Material

Standard

Flash PE

Technical	

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 $(575\pm25^{\circ}\mathbb{C})$		≤4.5%	
Moisture adsorption capacity 25°C	RH=40%	≥15.0%	
	RH=80%	≥16.5%	
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		$\leq 5 \text{mg/m}^2$	
Benzene residues		Not detectable	
* Lead		≤5ppm	
Paper bag fluorescence		No flaky fluorescence	
Total bacterial count (cfu / bag)		$\leq 10^{3}$	
Mould and yeast count (cfu / bag)		≤10 <sup>2</sup>	
Escherichia coli		Not detectable per bag	

Sachet Dimension Net Weight: Width:

Length: 75±4mm

7.6~8.8g

 $37\pm2mm$ 

**Sealing Method** Back Seal With Hole

**Printing** Wisemini





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**STD Packaging** —1200pcs/roll/PE/foil bag/ctn

Each roll with one pcs of 8% HIC

Roll size  $295\times2\times77.5$ mm Baffle size  $\Phi355\times5$ m

Roll cap size match 76mm hole

Pearl pad size  $\phi 140 \times 6mm$ PE bag size  $650 \times 650mm$  3s Foil bag size  $650 \times 800mm$ Carton size  $370 \times 370 \times 340mm$ 

— 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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