

## **Technical Data Specification Sheet**

### Flash PE packed 0.25g Molecular Sieve Strip Desiccant

- Product Flash PE packed 0.25g Molecular Sieve Strip Desiccant
- Product Code 1MSTY100A

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

#### Packaging Material

Flash PE

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	Items		Standard
			The surface of desiccant bag should not have
			damage or obvious discoloration, with the flat
	Appearance		paper. The printing is clear without stains. The
			transparency of the back seal for each pack of
			product should be more than 50%.
	Loss on Drying $(575\pm25^{\circ}C)$		≤4.5%
Technical	Moisture adsorption capacity 25°C	RH=40%	≥15.0%
		RH=80%	≥16.5%
Standard			In the case of free falling of 15 times at a
Stanuaru	Dropping resistance		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		$\leq$ 5mg/m <sup>2</sup>
	Benzene residues		Not detectable
	* Lead		≤5ppm
	Paper bag fluorescence		No flaky fluorescence
	Light transmittance (continuous)Total bacterial count (cfu / bag)		≥2000
			$\leq 10^{3}$
	Mould and yeast count (cfu / bag)		$\leq 10^2$
	Escherichia coli		Not detectable per bag
Sachet	Net Weight: 0.24~0.2	6g	
Dimension	Width: 16±1mm		
	Length: 30±1mm		
Sealing Method	Ultrasonic Seal		

Printing Wisemini







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STD Packaging	—16000pcs/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	620×800mm	
	Carton size	370×370×340mm	
	— product label contains below:		
	Manufacturer		
	Product		
	Description		
	Quantity per carton		
	Batch No.		
	MADE IN USA		
	Shelf life: 2years		
Storage	Desiccant must always be kept in airtight containers to avoid moisture.		
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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.		
	for mo own operation.		

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