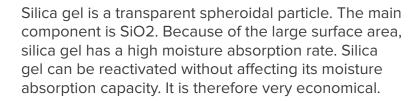


## **PRODUCT**

## Silica Gel Desiccant





## **TECHNICAL SPECIFICATION**

ITEM/CONDITION		STANDARD	
Moisture absorption capacity (T=25 ±2 °C)	RH=20±2%	≥9.5%	
	RH=50±2%	≥22.0%	
	RH=90±2%	≥33.0%	
IPH		4~8	
Specific Resistance		≥3000Ω.cm	
Granularity Percent of Pass%		≥90%	
Bulk Density g/L		≥750	

Silica gel desiccant must always be kept in airtight containers to avoid moisture absorbtion.

To request a quotation or for more information, please call +44 (0)1473 836200 email info@antistat.co.uk or visit www.antistat.co.uk

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## **PACKAGING MATERIAL**

ITEM		NO	STANDARD	
Quantitative (g/m²)		А	77±5	
Thickness (um)		В	115±10	
WVTR g/m <sup>2</sup> 24hr		С	≥2000	
Seal strength N/15mm		D	≥5	
Breaking capacity	MD (N/15MM)	E	190-170	
	CD (N/15MM)	F	95-70	
Elongation at break	MD (%)	G	18	
	CD (%)	Н	18	
Seal Temperature °C		I	110-160	
Sealing time (S)		J	0.7-2	
Sealing pressure (Mpa)		K	0.4-0.6	
Composition		Р	Non woven + breathable film	

PRODUCT CODE	DESCRIPTION	WEIGHT (G)	QUANTITY
309-0332SI	Silica Desiccant Sachets (Non-Indicating) - 1/6 Unit	5 (25mm x 80mm)	Pack of 250
309-0011SI	Silica Desiccant Sachets (Non-Indicating) - 1 Unit	25 (55mm x 120mm)	Pack of 250
309-0081	Silica Desiccant Sachets (Non-Indicating)	10 (55mm x 80mm)	Pack of 100
309-0082	Silica Desiccant Sachets (Non-Indicating)	25 (55mm x 120mm)	Pack of 100
309-0083	Silica Desiccant Sachets (Non-Indicating)	50 (70mm x 105mm)	Pack of 100
309-0084	Silica Desiccant Sachets (Non-Indicating)	100 (90mm x 127mm)	Pack of 100

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