

## Technical Data Specification Sheet

### Nonwoven Packed 80U String Sewn Clay Desiccant

**Product** Nonwoven Packed 80U String Sewn Clay Desiccant

**Product Code** 4MTSN311A

**Raw Material** 1~4mm Montmorillonite

**Packaging Material** Nonwoven

**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		≤2.0%
Unit Moisture adsorption capacity 25°C	RH=20%	≥2.85g
	RH=40%	≥5.70g
Unit Moisture adsorption rate 25°C	RH=40%	≥0.25g/7h
	RH=80%	≥0.7g/7h
Particle Size (12.5~0.177mm)		≥96.0%
Dust Permeability Per Unit		< 0.5mg
Corrosiveness 25°C RH=60% ≥24h		Non-corrosive
Dropping resistance		In the case of free falling of 20 times at a height of 3m, the desiccant bag shall not be broken or have the damage of enabling the adsorbent to leak.

**Pouch** Gross Weight: 2660~2820g  
**Dimension** Width: 252±12mm  
 Length: 360±18mm

**Sealing Method** Four Sides Seal With String Sewn

**Printing** Wisesorbent



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**STD Packaging** — 30pcs/PE bag/drum  
Drum Dimension:  $\phi$  450×890 mm  
—Drum label contains the following:  
PO Number  
Product Name  
Specification  
Quantity  
Batch Number

**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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