

Technical Data Specification Sheet

Tyvek packed 0.25g Molecular Sieve Desiccant

Product Tyvek packed 0.25g Molecular Sieve Desiccant

Product Code 1MSTY000A

Raw Material 0.5~1.0mm 4A molecular sieve

Packaging

Material

Standard

Uncoated Tyvek

| 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. The transparency of the back seal for each pack of product should be more than 50%. |
| Loss on Drying (575±25℃) | | ≤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 | | ≤5mg/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 ² |
| Escherichia coli | | Not detectable per bag |

Sachet Dimension Net Weight: Width:

0.24~0.26g

Length:

16±1mm 23±1mm

Sealing Method

Melting Seal

Printing

Wisemini





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STD Packaging — 12000pcs/PE/drum

Drum Size: ϕ 275*345mm, 48drums/pallet

—Carton label contains the following:

PO Number Product Name Specification Quantity Batch Number

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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