## Technical Data Specification Sheet

## Nonwoven Paper packed 3g Montmorillonite Desiccant

| Product | Nonwoven Paper packed 3g Montmorillonite Desiccant |
| :--- | :--- |
| Product Code | 3 MTNP 001 A |
| Raw Material | $0.5 \sim 2 \mathrm{~mm}$ Montmorillonite |
| Packaging | Nonwoven Paper <br> Comply with FDA 21cfr 177.1520 regulation of contacting with food directly |

Technical
Standard

| Items | Standard |
| :---: | :---: |
| Appearance | The surface of desiccant bag should not have <br> damage or obvious discoloration, with the flat <br> paper. The printing is clear without stains. |
| Loss on Drying | $\leq 2.0 \%$ |
| Moisture adsorption capacity <br> $23^{\circ} \mathrm{C}, \mathrm{RH}=40 \%$ | $\geq 17.0 \%$ |
| Dropping resistance | In the case of free falling of 15 times at a <br> height of 1.2m or more, the desiccant bag <br> shall not be broken or have the damage of <br> enabling the adsorbent to leak. |
| *Heavy Metal(Pb) | $\leq 1 \mathrm{mg} / \mathrm{kg}$ |
| Total bacterial count (cfu / bag) | $\leq 10^{3}$ |
| Mould and yeast count (cfu / bag) | $\leq 10^{2}$ |
| Escherichia coli | Not detectable per bag |

Sachet
Dimension

Gross Weight:
$3.0 \sim 3.5 \mathrm{~g}$
Width:
Length:
$45 \pm 2 \mathrm{~mm}$
$50 \pm 2 \mathrm{~mm}$

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```
STD Packaging - 2500pcs/pail
    Pail Size: ф 275*345mm, 48pails/pallet
    -Carton label contains the following:
    PO Number
    Product Name
    Specification
    Quantity
    Batch Number
    MADE IN USA
```

Storage

Shelf life: 3 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.

