## Technical Data Specification Sheet

## Flash PE packed 10g Silica Gel Strip Desiccant

Product Flash PE packed 10 g Silica Gel Strip Desiccant

Product Code 2SGTG207A

Raw Material Type A 0.5~2mm irregular Silica Gel

Packaging
Material

Technical
Standard
Flash PE

| 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 |  | $\leq 3.0 \%$ |
| Moisture adsorption capacity $25^{\circ} \mathrm{C}$ | RH=40\% | $\geq 19.0 \%$ |
|  | RH=80\% | $\geq 27.0 \%$ |
| Dropping resistance |  | In the case of free falling of 15 times at a height of 1.2 m 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 |  | $\leq 5 \mathrm{mg} / \mathrm{m}^{2}$ |
| Benzene residues |  | Not detectable |
| * Lead |  | $\leq 5 \mathrm{ppm}$ |
| Paper bag fluorescence |  | No flaky fluorescence |
| Total bacterial count (cfu / bag) |  | $\leq 10^{3}$ |
| Mould and yeast count (cfu / bag) |  | $\leq 10^{2}$ |
| Escherichia coli |  | Not detectable per bag |


| Sachet | Net Weight: | $9.5 \sim 11.0 \mathrm{~g}$ |
| :--- | :--- | ---: |
| Dimension | Width: | $37 \pm 2 \mathrm{~mm}$ |
|  | Length: | $88 \pm 4 \mathrm{~mm}$ |

Back Seal With Hole

Printing
Wisemini

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| STD Packaging | $-1000 \mathrm{pcs} / \mathrm{roll} / \mathrm{PE} / \mathrm{foil}$ bag/ctn |  |
| :--- | :--- | :--- |
|  | Each roll with one pcs of $8 \%$ HIC |  |
|  | Roll size | $295 \times 2 \times 77.5 \mathrm{~mm}$ |
|  | Baffle size | $\Phi 355 \times 5 \mathrm{~m}$ |
|  | Roll cap size | match 76 mm hole |
|  | Pearl pad size | $\varphi 140 \times 6 \mathrm{~mm}$ |
|  | PE bag size | $650 \times 650 \mathrm{~mm} \mathrm{3s}$ |
|  | Foil bag size | $650 \times 800 \mathrm{~mm}$ |
|  | Carton size | $370 \times 370 \times 340 \mathrm{~mm}$ |
|  | - product label contains below: |  |
|  | $\quad$ Manufacturer |  |
|  | Product |  |
|  | Description |  |
|  | Quantity per carton |  |
|  | Batch No. |  |

Storage

Notes

Shelf life: 2 years
Desiccant must always be kept in airtight containers to avoid moisture.

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.

