

MOISTURE ABSORBING DESICCANT MICRO BAGS (TYVEK® AND SILICA GEL, 500PCS)



SKU: 640378T



Desiccant bags made of Tyvek® **and silica gel**, perfect for protecting moisture sensitive devices into small packaging. Package contents: **500 pieces**.

Product features

Tyvek® is a non-woven fabric composed of Polythene fibers, permeable to moisture and **totally resistant to micro-dust**. These features make it particularly suitable for use in the pharmaceutical, electronic and optical fields.

Silica gel is a synthetic product which has been used since 1940s to protect goods from damages caused by humidity. It has a micro porus surface which is able to hold water particles.

DIN standards states that the absorption power of silica gel has to be 20 +/- 1% of its weight.

Specifications

- Weight (+/- 7%): 1 g
- Dimensions (+/- 10%): 40 x 25 mm
- Minimum dehydrating performance (Test DIN 55473): 0.2 g
- Silica gel:

Compliant with DIN 55473-MIL3464E-NGH 0320 standard

Performance Test DIN 55473 (23 °C - 40% RH +/- 2%): 20% (+/- 1.5%) weight/weight

• Bag:

Material: Tyvek® / Approved non-woven fabric, Type B, 0 mg per DIN unit

Dustproof: DIN Type B

Tensile strength: DIN 55473 compliant

Absorption rate: DIN 55473 Annex A compliant

• Deadline: 12 months.