



Technical Information Desiccants:

Super Dry Desiccants protect moisture-sensitive devices by absorbing airborne moisture particles which may be present

inside a moisture barrier bag after vacuum packaging.

- Meets EIA Std. 583 and MIL-D-3464, Type I and II.
- Use Super Dry Indicator cards and Super Dry Moisture Barrier Bags
- Moisture Barrier Bags for superior protection
- Desiccant material can be either Clay or Silica Gel

Construction

Super Dry Desiccants are made of Montmorillonite (bentonite) Clay or Silica Gel desiccant material packaged in printed, non-dusting, sulphur-free Tyvek® substrates.

Configurations

Super Dry Desiccants are available in several formats designed for small and large applications. Bag sizes vary from 1 unit packs to 8 unit packs. A unit of desiccant (33 grams) refers to its drying capacity, not its volume, and is the amount of desiccant which will absorb at least 3 grams of water vapor at 20% relative humidity and at least 6 grams of water vapor at 40% RH at 77F (25C). The product is shipped in airtight packaging to prevent exposure to moisture.

Shelf Life and Storage

We recommend that Super dry desiccant products within 12 months of manufacture. Store this product packaging in a climate-controlled environment where ranges from 20°C +/- 16°C (68°F +/- 61°F) and relative 50% +/- 30%. Exceeding these recommended storage could result in inconsistent product performance.