

How to Use Simple Dry Desiccant Sheets

Simple Dry desiccants have been laboratory tested and shown to significantly reduce relative humidity in an airtight space when used properly. If you have used other desiccants previously, Simple Dry will follow similar care instructions.

Recommendations to achieve optimal performance:

- **Similar to other desiccants, Simple Dry must remain the sealed Ziplock bag until ready to use and always quickly resealed once the desired amount of Simple Dry has been removed from the bag to keep unused Simple Dry fresh.**
- Simple Dry is most effective in a closed moisture barrier package or a rigid, sealed container. Similar to other desiccants, the space that Simple Dry is protecting must be airtight.
- If the recommended amount of Simple Dry is used and if the container is airtight, Simple Dry has been tested to last over 100 days before replacement is needed. Simple Dry should be replaced whenever the contents show evidence of humidity intrusion.
- Minimize the time required to transition Simple Dry from its packaging to the end use in an airtight space. This initial transition time, plus future times when the airtight space must be breached (for example, a container that must be opened frequently), should be kept as brief as possible.
- Similar to other desiccants, once the protected or storage space has been breached repeatedly or for an extended exposure to ambient air, Simple Dry may no longer be effective and new Simple Dry sheet may be required. Exposure time will vary depending on humidity in the room and is recommended to replace sheets if exposed for more than an hour in the most humid environments and should not be exposed to ambient air overnight. Simple Dry must be closed in a sealed container immediately after insertion or returned to Ziplock packaging.
- It is recommended that you test Simple Dry for your particular application to confirm suitability and desired results.
- Avoid direct contact between Simple Dry and pictures, documents, artwork, and/or other valuables.
- Use at least one 3-inch X 3 inch square of Simple Dry per cubic foot of container space. Use at least one 8-inch X 8 inch square for 7 cubic feet of container space. This may vary depending on humidity and the moisture content and nature of the contents being protected. Contact info@simpledry.com or (425) 200-6800 for specific sizing questions or concerns with the using the product.