

# How to Use Novo-Dry Desiccant Sheets

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

Recommendations to achieve optimal performance:

- **Similar to other desiccants, Novo-Dry must remain the sealed Ziplock bag until ready to use and always quickly resealed once the desired amount of Novo-Dry has been removed from the bag to keep unused Novo-Dry fresh.**
- Novo-Dry is most effective in a closed moisture barrier package or a rigid, sealed container. The space that Novo-Dry is protecting must be kept airtight. For long-term storage, especially with large containers, seal plastic tubs and containers with duct tape or similar tape. Then press gently on the sides and see if there is the kind of resistance you feel when you press on the sides of a new potato chip bag or a balloon. If your container is not airtight, it will have little resistance and will flatten.
- If the recommended amount of Novo-Dry is used and if the container is airtight, Novo-Dry has been tested to last over 100 days before replacement is needed. Novo-Dry should be replaced whenever the contents show evidence of humidity intrusion.
- Minimize the time required to transition Novo-Dry from its packaging to its end use in an air tight space. This initial transition time, plus future times when the air tight 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, Novo-Dry may no longer be effective and new Novo-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. Novo-Dry must be closed in a sealed container immediately after insertion or returned to Ziplock packaging
- It is recommended that you test Novo-Dry for your particular application to confirm suitability and desired results.
- Avoid direct contact between Novo-Dry and pictures, documents, artwork, and/or other valuables.
- Use at least one 3-inch X 3 inch square of Novo-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](mailto:info@simpledry.com) or (425) 200-6800 for specific sizing questions or concerns with the using the product.