

VirdiSorb



FREQUENTLY ASKED QUESTIONS

VirdiSorb™ is the world's first hyperdesiccant. Designed specially to protect valuable goods from moisture damage during shipping or storage.

Moisture absorbers are widely used when shipping or storing valuable items in containers, boxes, bags or other enclosed spaces. Many of these are based on simple, low-tech solutions, such as silica gel, clay or calcium chloride, which can re-release moisture after absorbing it. VirdiSorb™ is a multi-component formulation which absorbs moisture over a wide range of temperatures and humidities. Most importantly, it won't be re-released, so your goods remain in perfect condition.

How much VirdiSorb™ do I use?

Typically, you will use less than 10% of the amount of silica gel or activated clay. The amount of VirdiSorb™ required will depend upon the size of the container or box and what it's made from, what goods you are shipping/storing, what packaging is used, etc. Usually, between 4 and 8 strip hangers are sufficient. If you would like advice on additional levels, please contact us.

Why do I use less VirdiSorb™?

VirdiSorb™ is up to 13 times more effective than other moisture control products and won't release moisture, so you save money, you can ship more goods, and you will use less space to store your stock of VirdiSorb™.

Will VirdiSorb™ re-release moisture?

VirdiSorb™ binds absorbed moisture, so it will never be able to damage your goods. Other products can re-release moisture when temperatures rise, or they turn atmospheric moisture into a corrosive, salty liquid which will damage your goods if spilled. VirdiSorb™'s mix of components work together to capture and bind moisture into a solid matrix, leaving your goods safe and secure.

How long does VirdiSorb™ last and how can I tell when it's used up?

VirdiSorb™ will last up to 12 weeks, depending on how much moisture is in the environment and how many sachets are used. You can tell when it's used up because the sachet will swell up like a pillow. Once the sachet looks like it is full, then it's time to replace it.

Why should I switch from my current supplier's product to VirdiSorb™? I have no problem with my current supplier.

You will save money, resources and storage by changing to VirdiSorb™. You will also reduce your carbon footprint and improve your product's reputation.

Who else uses VirdiSorb™?

Many of the World's leading companies, such as Ford, Cummins, Tata Steel, British Steel, and many others, trust VirdiSorb™ to solve their moisture problems. VirdiSorb™ is used by the leading companies to protect their shipments in industries such as automotive, aerospace, clothing, drinks, electronics, food, furniture and steel.