

Teflon Coated Dissolution vessels Use & Care Tips

Provided to Help You Get the Most from Your Dissolution Accessories Products!

You've just made a significant investment in the Teflon Coated vessel in this box. The care you give them will determine their useful lives, and will have an influence on the results you get with them. We urge you to follow this simple set of basic guidelines in order to keep them in perfect condition and to maximize their efficiency.

1. These vessels are fabricated entirely of Borosilicate glass with a Teflon coating on the inside. We do not recommend to use Teflon coated vessels with hydrochloric acid or abrasive. Be sure to rinse them thoroughly with deionized water immediately after each use, and dry them thoroughly with a soft towel or cloth.
2. We do not recommend to wash these Teflon coated vessels in a dishwasher. In case you insist to wash the Teflon coated vessels we advise to do the washing process by hand.
3. We do not recommend to bring the temperature of the Teflon coated vessel above 50 degrees Celsius.
4. Please do not clean this Teflon coated vessel with abrasive cleaners or cloths. Scratches on the inside of the vessel could result in losing the Teflon coating.
5. Be sure to treat the vessel with care. Use minimal pressure on the vessel if you must clean the vessel while they are still mounted on the instrument. A little bit of pressure on the coating inside the vessel, can easily damage the coating layer.
6. Use caution when handling the Teflon coated vessel. It is important that scratches will not be implemented in the coating, they could have an effect on your results.
7. Be very careful when using sinkers, or any product that can cause scratches when your vessels have a Teflon coating.
8. We recommend that you do not use a dishwasher. The high temperatures to which your vessel will be subject in a dishwasher may damage the Teflon coating.
9. Please store these vessels properly between uses. Do not simply place these vessels in a drawer. Place them back in original shipping box or other appropriate container between uses. This will prevent them from coming into contact with each other or anything else in the storage area.

Following the above guidelines will help ensure that you get the most out of your Teflon coated vessel and most important, the best result from your dissolution tester!