

Restek Coated Blade Spray (CBS) Blade Care & Handling

WARNING: Not for clinical use. For research purposes only.

This device has not been certified as safe for use with biohazardous samples.

CUTTING HAZARD: Coated blades are sharp and do not have a grip. Handle blades with caution and only while wearing appropriate personal protective equipment (PPE). Puncture-proof gloves with an outermost nitrile layer must be worn while handling blades, even with forceps. Follow your organization's guidelines for handling sharp objects. User assumes responsibility for use of this product.

Recommended Materials and Equipment

- Puncture-proof gloves with outermost nitrile layer
- Forceps
- Sharps disposal container
- Screw-top autosampler vials (for sampling and blade storage)
- Screw-top autosampler vial caps with preslit PTFE/silicone septa

Storing Unused Blades

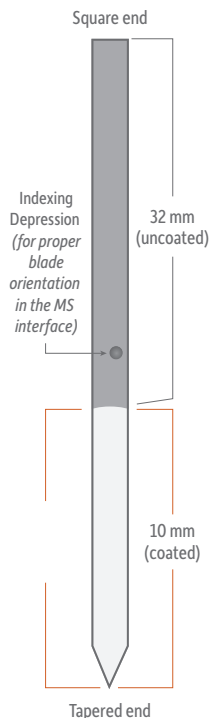
Store unused blades in the original foam insert and box. Close the box and store in cool, dry place.

Removing Blades from Packaging

- Blades should only be removed from packaging using forceps.

NOTE: Do not touch the coating, even with forceps; doing so may damage the coating and affect product performance. Only handle blades by the uncoated end.

- The foam insert has a slit for each blade, allowing you to gently flex the foam to reveal more of the blade for removal.



Handling and Identifying Blades

For easy handling and identification, use a screw-top autosampler vial cap with preslit PTFE/silicone septum. (Do not use a crimp-top vial cap.)

1. Partially insert the square, uncoated end of the blade into the cap's preslit septum from the underside of the cap.

NOTE: Do not push the blade coating into or through the septum; doing so may damage the coating and affect product performance.

2. Insert the tapered, coated end of the blade into a screw-top autosampler vial and securely tighten the cap for sampling or blade storage.

NOTE: Do not set blades down on countertops or other surfaces, especially after sampling; doing so may contaminate the sample or blade coating and affect product performance.

3. Label or write on the vial or vial cap to identify the blade and/or sample.

NOTE: Do not write on or affix labels to the blades themselves; doing so may contaminate the blade and affect product performance.

Shown with nitrile glove worn over puncture-proof glove.



Disposing of Blades

Dispose of blades in a secure sharps disposal container following any additional rules or regulations associated with the specific sample the blade was exposed to.

To download a copy of this message and for more information about coated blade spray technology, visit www.restek.com/CBS

Questions about this or any other Restek product? Contact us or your local Restek representative (www.restek.com/contact-us).

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