



## Achieve optimal seals when crimping caps on vials – How to

**It is important to understand that “crimping” a cap could result in an inadequate seal if not done properly.**

Follow the steps shown below to achieve the best seal.

1. You need a calibrated [crimping tool](#) This means that the chuck has to be adjusted every 10 -15 crimps with the adjusting tool it comes with.
2. After each crimp, test the seal to make sure it does not spin on the vial.
3. After each crimp, make sure the septa is not dimpled or concave.
4. After each crimp, make sure that the aluminum cap is evenly bent under the serum finish vial



Printed from the Chrom Resource Center

**MicroSolv Technology Corporation**

9158 Industrial Blvd. NE, Leland, NC 28451

tel. (732) 380-8900, fax (910) 769-9435

Email: [customers@mtc-usa.com](mailto:customers@mtc-usa.com)

Website: [www.mtc-usa.com](http://www.mtc-usa.com)

Date: 05-05-2024