

Are septa in autosampler vial caps self sealing inert and compatible with organic solvents – FAQ

All of our non-slit septa are self-sealing and lined with Polypropylene, PTFE or other fluoropolymer for inertness.

HPLC and GC solvents do not present a compatibility issue but acetonitrile and ethers are very volatile and may evaporate after a single use or piercing of the septa. You may need to replace the cap after an injection if you need extreme control over evaporation from the vial.

Click HERE for screw cap ordering information and pictures

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 Website: www.mtc-usa.com Date: 05-05-2024