

March 22, 2011

Dear Customer:

We are pleased to announce that West Pharmaceutical Services, Inc. and Biocorp Production S.A. France have concluded an agreement under which Biocorp grants West an exclusive and worldwide license for sales and marketing of its LyoSeal™ lyophilisation closure.

Biocorp Production S.A., based in Issoire, France, is a highly regarded company in the development and manufacture of pharmaceutical closure and application systems.

The LyoSeal™ closure is an innovative, patented, plastic cap used to seal vials containing lyophilized drugs or liquid fills. It is compatible with standard vials and elastomeric closures and allows capping of vials in the lyophilisation manufacturing area for freeze-dried products or immediately after stoppering for liquid fills. The LyoSeal closure provides a high level of assurance of product integrity, sterility and quality, while also ensuring a highly efficient process flow during filling and sealing operations. It is currently available in 13mm and 20mm sizes, and additional sizes are under development.

With the LyoSeal closure, West is strengthening its product portfolio of packaging solutions for injectable drugs. West's industry leading products include coated and uncoated stoppers for serum and lyophilisation applications and corresponding Flip Off® seals under brands such as West FluroTec®, Westar® RS/RU, West Envision™, LyoTec®, Flip-Off CCS, and West Spectra®.

The LyoSeal lyophilisation closure expands West's range of components that support developing, manufacturing and marketing of pharmaceutical and biopharmaceutical drug products.

For further information, please contact your West Account Manager or our LyoSeal™ Manager, Tony Bouzerar @ extension +33 632 672 230 or email tbouzerar@lyoseal.com

Yours faithfully,


Dr. Mike Schäfers
Vice President Marketing, Europe



Laurent Frechin
Vice President Sales, Europe

LyoSeal™ is a trademark of Biocorp Recherche et Developpement Company.

