eSeal is the first turnkey solution to combine the benefits of RFID into heat induction sealed caps and closures. Working as a stand-alone or in conjunction with current security technologies, eSeal creates visibility to protect your brand against diversion, counterfeiting and tampering. The final deliverable is a complete cap and seal easily substituted into current filling equipment.

Sample Composition

1. Cap
2. RFID Inlay – *Aluminum Antenna on PET*
3. Backing (Pulp)
4. Wax
5. Seal:
   - Foil – *Imprints Available*
   - Paper
   - Heat Seal
6. Bottle – *Recommended for PE, PP, PET, PVC, PS and properly treated glass*

The information contained within this product data bulletin is to be used as a general guide in determining which structures are offered for sealing to specific container materials. All of the information which we provide is reliable to the best of our knowledge, but the accuracy thereof is not guaranteed. We suggest that consumers determine suitability for their own application.