Dissipative Film and Bags Bestseller in Electronics Packaging!

Cortec presents VpCI®-125 - patented static dissipative film and bags unique in their ability to prevent corrosion and ESD damage. This non-toxic film combines the latest plastic technology with effective corrosion protection of sensitive electronics equipment and components for different metals. It is the first commercially produced static dissipative film powered by Nano-VpCI technology. Through years of testing, Cortec's scientists discovered synergistic effect between ESD additives and VpCI® masterbatch that are otherwise non-compatible. Using high-tech coextrusion equipment, VpCI®-125 is produced and converted in two state of the art plants located in the United States and Europe for leading electronics companies around the world.
VpCI®-125 has become the bestseller in electronics packaging business by offering economical, aesthetically attractive packaging system to replace expensive vacuum aluminum foils, desiccants, multi layered barrier films, chemical sprays, etc. The product is ROHS compliant and fully recyclable. It provides vapor phase and contact protection to multimetals with strong and longlasting static dissipative properties that are independent of relative humidity. This strong puncture resistant film replaces conventional rust preventatives such as oils and desiccants. It enables the customer to reduce costs because Cortec VpCI® packaging eliminates all the degreasing or coating removal required in the past and can be used immediately.


Nortel, the largest company in Canada who ships electronic equipment worldwide, switched to Cortec products to solve their corrosion problem. Electronic equipment was simply wrapped in VpCI®-125 Antistatic film, and VpCI®-132 pads were added into each package to provide extra corrosion protection. Nortel experienced substantial cost savings in their process by using two rather than three products, and eliminating the use of a vaccuum.