



Environmentally Friendly Zero Halogen Antistatic Compound for Packaging Applications

Our Premier Polymer's manufacturer has recently developed a new <u>environmentally friendly</u>, polypropylene based, zero halogen, flame retardant extrusion grade compound. The new TuFMPK21A2 compound has strong antistatic properties and is primarily designed for packaging applications, specifically for industrial and consumer electronics markets.

The compound is both RoHS and REACH compliant, has UL 94 V-O VTM-0 flame ratings along with good low moisture absorption and chemical resistance. Additionally, the TuFMPK21A2 compound has anti-static properties of 10×1011 and can be scored and folded into 3D packages. This allows the user to die-cut, store and ship flat their packages for easier on-site fabrication.

This compound is not only functionally superior to existing packaging resins, but it also targets those manufacturers who have recently implemented stewardship policies toward environmentally friendly materials.