# 3LEND COLOURS

Powered by Innovation

## ESD COMPOUND

### Designed For Electronic Device

- Blend ESD Compound is designed to prevent ESD sensitive products and provide safety
- It allows for the controlled dissipation or decay of electrical charges at a much faster rate than anti-static materials, generally within milliseconds
- Prevents part damage and malfunctioning of electronic devices
- Measured resistance is usually uniform & strong
- Optimum conductivity without compromising the mechanical properties



#### **Application**

- Thermoforming Trays
- Extrusion Pipe
- Containers
- Electronic Parts



#### **Technical Details**

- Density: 0.60-0.70 g/cc
- Resistivity:  $10^5$  to  $10^7$   $\Omega/sq$
- MFI: 1-10 g/10min



#### Performances

- Good processability
- Excellent surface finish & uniformity

Visit www.blendcolours.com or email innovation@blendcolours.com





