SOLUTIONS FOR THE ELECTRONICS INDUSTRY

Communication devices
HIGH QUALITY & DESIGN-ORIENTATED SOLUTIONS FOR COMMUNICATION DEVICES

INEOS Styrolution offers a variety of communication devices. Our broad product portfolio provides high-performance solutions for the ever-growing mobile and communication market segments.

**PHONES**

Styrenics are used in many demanding communication appliances due to their exceptional flow characteristics. This results in superior processing abilities which make changes in design of even complex structures simpler and more cost-effective. At the same time, our styrenics offer excellent surface quality, good impact resistance as well as good chemical resistance to protect the application from daily cleaning detergents.

**PRODUCTS**

Terluran®, Novodur®, StyLight®

**KEY PROPERTIES**

FLOW ABILITY

**HIGH SURFACE QUALITY**

**CHEMICAL RESISTANCE**

**ANTENNA HOUSING**

Optimised for electronic antenna housings, Luran® S and Luran® SC offer key benefits like superior weatherability, stiffness as well as low processing temperatures, low specific gravity and low moisture absorption. Due to a good balance of impact strength and flowability, they are the perfect fit for injection molded end caps.

**PRODUCTS**

Luran® S, Luran® SC, StyLight®

**KEY PROPERTIES**

FLOW ABILITY

**IMPACT STRENGTH**

**HIGH SURFACE QUALITY**

**WI-FI ROUTER**

With their excellent property profile, specialties polymers produced by INEOS Styrolution are ideal to manufacture innovative wireless router housings. They deliver ease of processing and therefore a highly aesthetic and high quality surface appearance, good impact strength and thermal stability.

**PRODUCTS**

Terluran®, Novodur®, Novodur® High Heat

**KEY PROPERTIES**

FLOW ABILITY

**HIGH SURFACE QUALITY**

**IMPACT STRENGTH**