

## PP-High Impact Copolymer Injection

| Grade Name | MFR(gr/10min)<br>(5kg,190OC) | Properties   | Application   |
|------------|------------------------------|--|---|
| EP548R     | 21                           | High stiffness, good impact resistance, high dimensional stability and excellent antistatic properties.                                      | Thin-walled or long flow path articles such as flower pots, filters, filters housings and appliance components.   |
| EP740R     | 25                           | High stiffness, good impact resistance, high dimensional stability and excellent antistatic properties.                                      | Thin-walled or long flow path articles such as flower pots, filters, filters housings and appliance components.   |
| EPH31RA    | 40                           | High stiffness, good impact resistance, outstanding organoleptic properties and excellent antistatic properties.                             | Thin-walled packaging such as margarine tubs and pots for mayonnaise and dairy or fatty products. Caps, closures and flower pots, appliance components, and cool boxes.                     |
| EP548S     | 45                           | Nucleated with anti-static agent. Outstanding balance of mechanical properties and high fluidity.  | Extensively used in house wares and in thin-walled containers for food packaging (e.g. margarine tubs, yoghurt pots, etc.).   |
| EP348U     | 70                           | Very high melt flow rate. Excellent impact resistance, even at low temperatures and effective antistatic. Low shrinkage and minimal warpage. | Packaging for margarine tubs, pots for dairy products, ice-cream containers, trays, video cassette envelopes, caps and closures, Lunch-boxes, cool boxes, laundry baskets, and flower pots. |
| EP648V     | 100                          | Ultra-high fluidity. Good stiffness/ impact balance, good dimensional stability and outstanding antistatic properties.                       | Packaging, house wares and garden furniture. Items with long flow paths such as laundry bins, drawer trays, video boxes, margarine tubs and packaging for dairy products.                   |

