Part/Description: PC001 **PC/ABS Reprocessed Pellets**
Material Submitted: **Black or Gray Pellets**

**NOTE:** Tests data reported are the mean results of 16 consecutive lots (65,000 lbs.) from production dated March 2014 to July 2014.

**Density = 1.12**
Test Method: ISO 1183(2004-02-01), Method A (Water Displacement)
No. of Specimens/Lot Tested: Three (3)

**Flexural Modulus = 2.0 (GPa)**
Test Method: ISO 178 (2010-12-15), Method A
Ave. thickness: 3.96mm
No. of Specimens/Lot Tested: Ten (10)

**Tensile Strength = 46.0 (MPa), 4.0% Elongation @ Yield**
Ave. thickness: 3.97mm,
Test Speed: 50.0 mm/min
No. of Specimens/Lot Tested: Five (5)

**Charpy Impact = 36.83 kJ/m2**
Test Method: ISO 179-1 (2008)/1eA
Specimen Thickness: 4.0 mm
No. of Specimens/Lot Tested: Ten (10)

**Deflection Temperature = 97.5°C**
Ave. thickness: 4.0mm
No. of Specimens/Lot Tested: Two (2)

**Vicat Softening Temperature = 110.4 °C**
Ave. thickness: 4.0 mm
No. of Specimens/Lot Tested: Two (2)

**Melt Flow Rate = 21.3 (g/10 min.)**
Test Method: ISO 1133(2005-06-01)
Samples dried 4 hours at 100°C prior to evaluation.
No. of Specimens/Lot Tested: Two (2)