



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

SOLVAY ADVANCED POLYMERS, L.L.C.
Quality Control Laboratory
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MECHANICAL

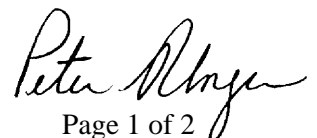
Valid To: September 30, 2013

Certificate Number: 0663.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on plastics:

<u>Test:</u>	<u>Test Method(s):</u>
Izod Pendulum Impact Resistance of Plastics	ASTM D256 (Method A, E)
Conditioning of Plastics for Testing	ASTM D618
Tensile Properties of Plastics	ASTM D638
Heat Deflection Temperature	ASTM D648 (Method B)
Flexural Properties	ASTM D790
Specific Gravity and Density by Displacement	ASTM D792 (Method A)
Bulk Density Determination	ASTM D1895 (Method B)
Transition Temperatures of Polymers by Thermal Analysis	ASTM D3418
Measurement of Rheological Properties of Polymers	ASTM D3835
Viscosity of Polymers by Differential Viscometry	ASTM D5225
Ash Content in Thermoplastics	ASTM D5630 (Method B)
Moisture in Plastics by Coulometry	ASTM D6869
Determination of Temperature of Deflection Under Load	ISO 75-1, -2
Determination of Flexural Properties	ISO 178
Determination of Charpy Impact Strength	ISO 179-1

(A2LA Cert. No. 0663.01) 09/29/2011


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Test:

Determination of Izod Impact Strength

Determination of Tensile Properties

Determination of Density

Determination of Ash

Determination of Temperature and Enthalpy of Melting and Crystallization

Determination of Moisture

Determination of Pellet Density

Test Method(s):

ISO 180

ISO 527-1, -2

ISO 1183-1 (Method A)

ISO 3451-1, -4

ISO 11357-1, -3

ISO 15512 (Method B)

S81-06-059



The American Association for Laboratory Accreditation

World Class Accreditation

Accredited Laboratory

A2LA has accredited

SOLVAY ADVANCED POLYMERS, L.L.C.

Augusta, GA

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General Requirements for the Competence of Testing and Calibration Laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009*).

Presented this 29th day of September 2011.





Peter Abney

President & CEO
For the Accreditation Council
Certificate Number 0663.01
Valid to September 30, 2013

For the tests or types of tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.