



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

POLYONE  
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Norwalk, OH 44857  
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MECHANICAL

Valid To: September 30, 2013

Certificate Number: 0962.01

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 Method(s)</u>	<u>Test Name</u>
ASTM D256; ISO 180	Notched Izod
ISO 179 (1eA)	Charpy Izod Impact
ASTM D523	Gloss
ASTM D618 (Method A)	Conditioning of Test Specimens
ASTM D792 (Method A)	Specific Gravity
ASTM D1238 (Method B)	Melt Flow Rate
ASTM D1895	Bulk Density
ASTM D3012	Thermal Oxidative Stability
ASTM D3641	Injection Molding Test Specimens
ASTM D3763; ISO 6603 I	Multi-axial Impact Testing
ASTM D5420	Gardner Impact
FMVSS 302	Flammability
ASTM E1331; SAE J1545	Spectrophotometric Color Difference
SAE J1885 (Rev. MAR2005); SAE J2412; BO 116-01	Xenon Arc Weathering (Exposure Testing)
SAE J361	Visual Inspection of Automotive Trim
GM9300P (Non-Instrumented)	Impact Test
GM9302P	Stress Mark Susceptibility



World Class Accreditation

The American Association for Laboratory Accreditation

# *Accredited Laboratory*

A2LA has accredited

## **POLYONE**

*Norwalk, OH*

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 8<sup>th</sup> day of October 2011.



A handwritten signature in black ink, reading "Peter Abney", written over a horizontal line.

President & CEO  
For the Accreditation Council  
Certificate Number 0962.01  
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.*