

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
185138-2015-AQ-BEL-RvA

Initial certification date:
9 December 2015

Valid:
9 December 2018 - 9 December 2021

This is to certify that the management system of

NV Umicore SA

Watertorenstraat 33, 2250 Olen, Belgium
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:

Umicore Cobalt & Specialty Materials: The production and refining of the various Co, Ni and As products. The treatment of waste waters from the production of Co, Ni and As products and on behalf of other Umicore Business Units onsite. The manufacturing and distribution of plant utilities.

Umicore Electro-Optic Materials: Development, Manufacturing and sales of Germanium based products to customer specifications.

Umicore Coating Services Ltd : Development, manufacture and sales of high-performance coating products.

Umicore IR-Glass : Research, Development, Manufacturing and sales of products made of Chalcogenide Glass. Development and manufacture of select germanium based products.

Umicore Group Research and Development & Umicore Analytical Competence Center: The development of product and process technology solutions based upon fine particles; development of recycling and extraction processes; providing analytical services and developing new analytical methods; research of the scientific aspects of Environment, Health and Safety related aspects of product and process technology solutions based upon fine particles; providing scientific support functions: intellectual asset protection, external funding, scientific relations, technology scouting and research methods.

Place and date:
Antwerp, 21 January 2019



The RvA is a signatory to the IAF MLA

For the issuing office:
DNV GL - Business Assurance
Atlantic House, Noorderlaan 147, 2030,
Antwerp, Belgium


J.H.C.N. van Gijlswijk
Management Representative



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Appendix to Certificate

NV Umicore SA

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Umicore Cobalt Specialty Materials Initial Certification Date : 6 December 1995	Watertorenstraat 33, 2250 Olen, Belgium	The production and refining of the various Co, Ni and As products. The treatment of waste waters from the production of Co, Ni and As products and on behalf of other Umicore Business Units onsite. The manufacturing and distribution of plant utilities.
Umicore Cobalt Specialty Materials Initial Certification Date : 6 December 1995	Broekstraat 31, 1000 Brussel, Belgium	The production and refining of the various Co, Ni and As products. The treatment of waste waters from the production of Co, Ni and As products and on behalf of other Umicore Business Units onsite. The manufacturing and distribution of plant utilities.
Umicore Electro-Optic Materials Initial Certification Date : 29 June 1992	Watertorenstraat 33, 2250 Olen, Belgium	Development, Manufacturing and sales of Germanium based products to customer specifications.
Umicore Coating Services Ltd Initial Certification Date : 29 June 1992	Umicore Coating Services Ltd, Kinnoull Street, Dundee, DD2 3ED, United Kingdom	Development, manufacture and sales of high-performance coating products.
Umicore IR-Glass Initial Certification Date : 21 January 2013	Z.A. du Boulais, 35690 Acigné, France	Research, Development, Manufacturing and sales of products made of Chalcogenide Glass. Development and manufacture of select germanium based products.

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

ACCREDITED UNIT: DNV GL Business Assurance B.V., ZWOLSEWEG 1, 2994 LB, BARENDRECHT, THE NETHERLANDS. TEL: +31102922689.
assurance.dnvgl.com

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Site Name	Site Address	Site Scope
<p>Umicore Group Research and Development</p> <p>Initial Certification Date : 14 May 2008</p>	<p>Watertorenstraat 7, 2250 Olen, Belgium</p>	<p>The development of product and process technology solutions based upon fine particles; development of recycling and extraction processes; providing analytical services and developing new analytical methods; research of the scientific aspects of Environment, Health and Safety related aspects of product and process technology solutions based upon fine particles; providing scientific support functions: intellectual asset protection, external funding, scientific relations, technology scouting and research methods.</p>
<p>Umicore Group Research and Development</p> <p>Initial Certification Date : 14 May 2008</p>	<p>Rodenbacher Chaussee 4, 6357 Hanau-Wolfgang, Germany</p>	<p>The development of product and process technology solutions based upon fine particles; development of recycling and extraction processes; providing analytical services and developing new analytical methods; research of the scientific aspects of Environment, Health and Safety related aspects of product and process technology solutions based upon fine particles; providing scientific support functions: intellectual asset protection, external funding, scientific relations, technology scouting and research methods.</p>