

This certificate is granted and awarded by the authority of the Nadcap Management Council to:

### Praxair Surface Technologies SAS

42 Allee Jules Bigot Saint Etienne, 42043 France

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:

### Coatings

Certificate Number: 5012188009 Expiration Date: 31 January 2022 Accreditation Length: 24 Months

Michael J. Hayward

Vice President and Chief Operating Officer



#### SCOPE OF ACCREDITATION

#### Coatings

Praxair Surface Technologies SAS 42 Allee Jules Bigot Saint Etienne, 42043 France

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

AC7108/1 Rev C - Nadcap Audit Criteria for Painting and Dry Film Lubricant Coatings (Used only for dry film lubrication and ceramic/metallic corrosion protection coatings (e.g. SermeTel®) when performed with AC7109/1, /2 or /3(to be used on audits on/afte 5 June 2016 Dry Film Lubricant Coatings

Other

## AC7109 Rev F - Nadcap Audit Criteria for Coatings (to be used on audits on/after 3 December 2017)

### AC7109/1 Rev E - Nadcap Audit Criteria for Thermal Spray (to be used on audits on/after 3 June 2018)

Detonation Gun (D-GUN)

High Velocity Oxy Fuel (HVOF)/ High Velocity Air Fuel (HVAF)

Plasma Thermal Spray

Stripping

Thickness - Electronic

Thickness - Mechanical

# AC7109/4 Rev D - Nadcap Audit Criteria for Stripping of Coated Material (to be used on audits on/after 7 August 2016)

Chemical

Electrolytic

AC7109/5 Rev G - Nadcap Audit Criteria for Coating Evaluations (Laboratory) (Req'd for all

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# Coatings audits - except suppliers using Nadcap approved AC7109/5 labs)(to be used on audits on/after 3 December, 2017)

Adhesion - Vickers

Bond Strength - Bend

Bond Strength - Lap Shear

Bond Strength - Tensile

Metallography/Microstructure

Microindentation Hardness - Vickers

**Residual Stress** 

Thickness – Metallographic

## AC7109/7 Rev D - Nadcap Audit Criteria for Heat Treating For Suppliers of Coatings (to be used on audits before 22 December 2019)

Bake Embrittlement Relief Stress relief [before and after

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