## Lincoln Electric EMEAR Declaration of Performance



DoP No.: LEO- 265 / 0

1. Unique identification code of the product-type:

**INERTROD 347** 

2. Type:

EN ISO 14343-A / W 19 9 Nb

3. Intended uses:

Filler materials and fluxes to be used for fusion welding of metallic structures or composite metal and concrete structures in construction works

4. Manufacturer:

Lincoln Electric Europe BV, Nieuwe Dukenburgseweg 20, 6534 AD Nijmegen, Netherlands

5. System of AVCP:

System 2+

6. Harmonised standard:

Notified body:

EN 13479:2017

TÜV Rheinland Group, Notified Body No. 0035

7. The notified body performed initial inspection of the manufacturing plant and of the factory production control; continuous surveillance, assessment and evaluation of the factory production control, and issued the certificate of conformity of the factory production control No: 0035-CPR-C420

8.	Declared performance:
	Chemical composition

С	max. 0,08	용	(m/m)
Mn	1,00-2,50	용	(m/m)
Si	max. 0,65	용	(m/m)
P	max. 0,03	용	(m/m)
S	max. 0,02	용	(m/m)
Cr	19,0-21,0	용	(m/m)
Ni	9,0-11,0	용	(m/m)
Mo	max. 0,5	용	(m/m)
Cu	max. 0,5	용	(m/m)
Nb	10xC-1,0	용	(m/m)

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified.

Signed for and on behalf of the manufacturer by:

Brian Barry Consumables BU Q.A. Manager

Cergy Saint Christophe, 24.05.2018