

# Lincoln Electric EMEAR

## Declaration of Performance



DoP No.: LEO- 261 / 0

1. Unique identification code of the product-type:  
**INERTROD 308L**
2. Type:  
**EN ISO 14343-A / W 19 9 L**
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: **EN 13479:2017**      Notified body:  
**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:  

|                             |           |                  |                |
|-----------------------------|-----------|------------------|----------------|
| <b>Chemical composition</b> | <b>C</b>  | <b>max. 0,03</b> | <b>% (m/m)</b> |
|                             | <b>Mn</b> | <b>1,00-2,50</b> | <b>% (m/m)</b> |
|                             | <b>Si</b> | <b>max. 0,65</b> | <b>% (m/m)</b> |
|                             | <b>P</b>  | <b>max. 0,03</b> | <b>% (m/m)</b> |
|                             | <b>S</b>  | <b>max. 0,02</b> | <b>% (m/m)</b> |
|                             | <b>Cr</b> | <b>19,0-21,0</b> | <b>% (m/m)</b> |
|                             | <b>Ni</b> | <b>9,0-11,0</b>  | <b>% (m/m)</b> |
|                             | <b>Mo</b> | <b>max. 0,50</b> | <b>% (m/m)</b> |
|                             | <b>Cu</b> | <b>max. 0,50</b> | <b>% (m/m)</b> |

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:

Cergy Saint Christophe, 24.05.2018

Brian Barry  
Consumables BU Q.A. Manager