Certificate No: LR26342745WC
Issue Date: 21/12/2025
Expiry Date: 20/12/2026

CERTIFICATE OF APPROVAL OF WELDING CONSUMABLE FOR SHIP CONSTRUCTION

This certificate is issued to the company named below. The welding consumable or combination described has been tested in accordance with the requirements of Lloyd's Register for use in ship construction. This approval is subject to annual tests being carried out in accordance with the requirements of Lloyd's Register. The continued validity of this approval will be confirmed by appropriately dated Annual Reapproval Certificates issued to the company.

Company	**LINCOLN ELECTRIC EUROPE BV - MPC1**
Address	Via Nazionale 32, Chiusi della Verna, Arezzo, 52010, Italy
Type of welding consumable	Section 5 - Solid Wire/Gas Shield
Trade name	Carbofil 1 Gold/80%Ar-20%CO2
Welding Process	Gas Metal Arc Welding
Grade & Technique	3YS
Welding Positions	Downhand and vertical upward only.
Weld Type	Butt and Fillet Welding.
Diameter (mm)	0.8 - 1.6
Current	DC(+)
Remarks	Approved also for automatic multirun welding in the downhand position only. Approved low hydrogen consumable, conforming to standard H15.

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Sufair Shaikh

Welding Team - Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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