

Indian Register of Shipping

Certificate No.: JMN24WC003-Amend(1)

CERTIFICATE OF APPROVAL OF WELDING CONSUMABLES FOR USE IN SHIP CONSTRUCTION

This is to certify that the electrode described below has been tested in accordance with the Society's rule requirements and is being included in the approved list of consumables for Welding in Ship Construction.

NAME & ADDRESS OF MANUFACTURER

SENOR METALS PVT LTD

353, PHASE II, GIDC

DARED

JAMNAGAR 361004

GUJARAT INDIA

TYPE OF ELECTRODE

: WIRE GAS COMBINATION (COPPER & COPPER ALLOY)

TRADE NAME

: SM-55 ERCUNIAL

WELDING POSITIONS

Downhand (D)

GRADE

: ERCuNiAl (AWS A5.7)

SIZE (dia.) mm

: 1.0 to 3.15mm

CURRENT TYPE

: DCEN

Tapesh Chosh

Place: Mumbai

Date: 12/03/2024

Head of Department Ships and Technical Services Indian Register of Shipping

The validity of this certificate is subject to Annual Approval being carried out in **December** every year and the attachment to this certificate being endorsed by the society's Surveyors.

See overleaf for conditions of issue of this certificate

Note: This certificate replaces Cert. No. JMN24WC003 dated 23/02/2024.



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The validity of this Certificate is renewed on satisfactory completion of Annual Approval in accordance with the Society's Rules.

Signature Surveyor's Name Port Date	Sonjoi Slan Jamagar 11/03/2025	IRS Stamp	POWER OF THE
Signature Surveyor's Name Port Date			
Signature Surveyor's Name Port Date		IRS Stamp	
Signature Surveyor's Name Port Date	j	IRS Stamp	