# TYPE APPROVAL CERTIFICATE No. MAC282207CS



This is to certify that the product identified below is in compliance with the regulations herewith specified.

Description	Epoxy resin for machinery chocking
Description	Epoxy restrict machinery entering

Type EPY

Applicant MARINE SERVICE JAROSZEWICZ

UL. BIELANSKA 23 70-703 SZCZECIN

POLAND

Manufacturer MARINE SERVICE JAROSZEWICZ

Place of manufacture UL. BIELANSKA 23 70-703 SZCZECIN

POLAND

Reference standards Part C, Chapter 1, Section 2 of RINA Rules for the classification

of ships

Reference documents RINA TYPE APPROVAL SYSTEM

Issued in Genoa on November 19, 2007. This Certificate is valid until November 19, 2012

RINA Carlo Aiachini

This certificate consists of this page and 1 enclosure



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#### Reference documents

Test Report "Creep on Chocking Compound" No 49/90 dated 14.12.1990

Test Report "Creep and Thermal Deflection of Epy Epoxy Resin" dated Nov. 1994

Test Report "Resistance of EPY to Fatigue due to Compression" dated Sept. 1995

## Material/components

EPY Compound: resin and hardener (mix of ca. 6.9% of hrdener).

#### Technical characteristics

Maximum specific load due to the dead weight of the machinery:
 0.7 N/mm2

 Maximum total specific load Due to the dead weight and the holding-down bolt prestressing:

5.0 N/mm2

Maximum service temperature:

80°C

## Fields of application

Foundation chocking of diesel engines, reduction gears, rudder actuators and other seatings for shipbord machinery.

#### Remarks

The chocking and/or seating are to be carried out according Marine Service Jaoszewicz Procedures under the supervision of the Maker and by qualified Rppresentative.

Genoa 19 November 2007

