

RULES FOR APPROVAL OF MANUFACTURERS AND SERVICE SUPPLIERS

Rules for Approval of Manufacturers and Service Suppliers
2012 AMENDMENT NO.1

Rule No.28 15th June 2012

Resolved by Technical Committee on 10th February 2012

Approved by Board of Directors on 6th March 2012

ClassNK
NIPPON KAIJI KYOKAI

AMENDMENT TO THE RULES FOR APPROVAL OF MANUFACTURERS AND SERVICE SUPPLIERS

“Rules for approval of manufacturers and service suppliers” has been partly amended as follows:

Part 3 REQUIREMENTS FOR APPROVAL OF SERVICE SUPPLIERS

Chapter 9 FIRMS ENGAGED IN TESTING OF COATING SYSTEMS

9.2 Initial Assessment

Paragraph 9.2.1 has been amended as follows.

9.2.1 Initial Assessment

1 Initial Assessment

Firms engaged in testing of coating systems is to submit 3 copies each of the following documents in addition to the documents specified in **2.3-1, Part 1**. ~~Report forms for the test procedures for coating qualification and crossover tests are to be as referred to Form 9-1 and 9-2.~~

- (1) A detailed list of the Laboratory test equipment for the *IMO* Resolution *MSC.215(82)* or *MSC.288(87)* as may be amended coating approval
- (2) A detailed list of reference documents comprising a minimum those referred to in *MSC.215(82)* or *MSC.288(87)* as may be amended that are available in the laboratory
- (3) Details of testing panel preparation, procedure of test panel identification, coating application, test procedures and a sample test report (Report forms for the test procedures of the coating qualification and crossover tests for seawater ballast tanks, etc. are to be as referred to Form 9-1 and 9-2.)
- (4) Details of exposure method and site for weathering primed test panels
- (5) A sample daily or weekly log/form for recording test condition and observations including unforeseen interruption of the exposure cycle with corrective actions
- (6) Details of any sub-contracting agreements
- (7) Comparison test report with an approved coating system or laboratory if available

9.3 Operators and Supervisors

9.3.1 Training

Sub-paragraph -1 has been amended as follows.

1 Operators and supervisors carrying out testing of coating systems are to have sufficient knowledge as to the following **(1)** and **(2)**.

- (1) *MSC.215(82)* or *MSC.288(87)* as may be amended
- (2) Operational methods of the equipment used for the testing of coating systems

9.4 Equipment for Testing of Coating Systems

Paragraph 9.4.1 has been amended as follows.

9.4.1 Equipment for Testing of Coating Systems

1 The suppliers are to have the equipment for testing of coating systems for seawater ballast tanks, etc. specified in the following **(1)** through **(5)**.

- (1) Tank for testing on simulated ballast tank coating (Equipment for wave movement simulation is not necessary for firms only engaged in cross over testing.)
- (2) Condensation chamber (Not necessary for firms only engaged in cross over testing)
- (3) Infrared (IR) identification equipment
- (4) Detector
- (5) Tensile testing machines

2 The suppliers are to have the equipment for testing of coating systems for cargo oil tanks specified in the following **(1)** through **(5)**:

- (1) Gas-tight cabinet test equipment
- (2) Immersion test equipment
- (3) Infrared (IR) identification equipment
- (4) Detector
- (5) Tensile testing machines

EFFECTIVE DATE AND APPLICATION

- 1.** The effective date of the amendments is 15 June 2012.