



## Chongqing JERI Marine Equipment Co.,Ltd.

Address: No 6, 24 floor, shimahe street, jiangbei, chongqing

Tel: +86-23-67023103; Mobile: +86-17723269020

E-mail: info@jeri-marine.com

<http://www.jeri-marine.com>

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**Modified Epoxy Ballast Tank Anticorrosive Paint(Gray)(use for boats, bottom and surface can use the same one)**

**Characteristics:** good oil resistance property、 water resistance property、 anticorrosion of oil and water alternation、 good adhesion, few odor、 low toxicity, film firm.

**Uses:** mainly use for coating anticorrosion of shipping boat ballast tank, also use for coating anticorrosion of kinds of sewage tank or sewage pipeline etc.

**Technical target:**

Mixing ratio: Host crystal/Firming agent=7/1(by weight)

Standard film thickness: Dry: 100 $\mu$ m/coat

Academic spreading rate: 0.22kg/ m<sup>2</sup>/100 $\mu$ m

Solid contents: 75%

Humidity requirement: below 85%

Drying time & Coating interval

Temperature °C	-10	0	10	20	30
Dry to touch (hrs)	4	2.5	2	1.5	1
Dry semi-hard (hrs)	36	24	14	10	8
Min. interval (hrs)	36	24	14	10	8

**Substrate treatment:** Remove rust、 oxide skin by abrasive blasting,reached ISO Sa2.5 grade

**Matching:** Applicable substrate: Unpainted steel