



## Chongqing JERI Marine Equipment Co.,Ltd.

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

E-mail: info@jeri-marine.com

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

### Alcohol Acid Rusty Antirust Paint(Iron Red)

**Characteristics:** excellent antirust property、 good adhesion with rusty surface、 construction property、 good compatibility with alcohol acid finish.

**Uses:** mainly use for steel facilities maintenance,also use for large steel structure、 steel facilities、 equipment、 pipeline anticorrosion, as a use of primers

#### Technical target:

Mixing ratio: single component

Standard film thickness: Dry: 30 $\mu$ m/coat

Academic spreading rate: 0.09kg/ m<sup>2</sup>/30 $\mu$ m

Solid contents: 65%

Humidity requirement: below 85%

Drying time & Coating interval

Temperature ( $^{\circ}$ C)	5	20	30
Dry to touch (hrs)	2.5	1.5	1
Dry semi-hard (hrs)	48	24	18
Min. interval (hrs)	48	24	18

**Substrate treatment:** Remove loose oxide skin by hand or electric tools, there can be burr rust, but the thickness should be under 10 micron

#### Matching:

Applicable substrate: Unpainted steel or old paint film

Applicable upper coatings: Alcohol acid paint enamel (different colors)



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### Alcohol Acid Antirust Paint(grey)

**Characteristics:** it can be film in normal temperature、 good antirust property、 construction property、 good compatibility with finish.

**Uses:** mainly use for steel facilities maintenance,also use for large steel structure 、 steel facilities 、 equipment、 pipeline anticorrosion, as a use of primers.

#### Technical target:

Mixing ratio: single component  
Standard film thickness: Dry: 30 $\mu$ m/coat  
Academic spreading rate: 0.09kg/ m<sup>2</sup>/30 $\mu$ m  
Solid contents: 60%  
Humidity requirement: below 85%  
Drying time & Coating interval

Temperature ( $^{\circ}$ C)	5	20	30
Dry to touch (hrs)	4	2	1
Dry semi-hard (hrs)	48	24	18
Min. interval (hrs)	48	24	18

**Substrate treatment:**Remove rust and oxide skin by abrasive blasting,reached ISO Sa2.5 grade or handle the surface by electric tools, reached St3 grade

#### Matching:

Applicable substrate: Unpainted steel or old paint film

Applicable upper coatings: Alcohol acid paint enamel (different colors)



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### Quickly Dry Alcohol Acid Antirust Primers (Iron Red、 Grey)

**Characteristics:** good antirust property, dry quickly、 compatible with different kinds of intermediate paint and finish、 paint film firm, good construction property.

**Uses:** use for rendering antirust of ferrous metal surface, also use for steel structure、 machine tool and different kinds antirust coatings.

**Technical target:**

Mixing ratio: single component

Standard film thickness: Dry: 40 $\mu$ m/coat

Academic spreading rate: 0.12kg/ m<sup>2</sup>/40 $\mu$ m

Solid contents: 58%

Humidity requirement: below 85%

Drying time & Coating interval

Temperature ( $^{\circ}$ C)	-10	0	10	20	30
Dry to touch (hrs)	40	30	20	15	10
Dry semi-hard (hrs)	8	5	3	2.5	2
Min. interval (hrs)	16	12	10	8	6

**Substrate treatment :**Remove rust and oxide skin by abrasive blasting, reached ISO Sa2.5 grade or handle the surface by electric tools, reached St3 grade

**Matching :**

Applicable substrate : Unpainted steel

Applicable upper coatings: All finish



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### Alcohol Acid Red Lead Antirust Paint(use for boat)

**Characteristics:** good anticorrosion property、 compatible with alcohol acid finish、 good construction property、 quickly dry、 paint film firm、 good abrasion resistance.

**Uses:** mainly use for steel facilities maintenance, also use for large steel structure、 steel facilities、 equipment、 pipeline anticorrosion, as a use of primers.

#### Technical target:

Mixing ratio: single component

Standard film thickness: Dry: 30 $\mu$ m/coat

Academic spreading rate: 0.10kg/ m<sup>2</sup>/30 $\mu$ m

Solid contents: 76%

Humidity requirement: below 85%

Drying time & Coating interval

Temperature ( $^{\circ}$ C)	5	20	30
Dry to touch (hrs)	2	1.5	1
Dry semi-hard (hrs)	24	14	12
Min. interval (hrs)	24	14	12

**Substrate treatment:** Remove rust and oxide skin by abrasive blasting, reached ISO Sa2.5 grade or handle the surface by electric tools, reached St3 grade

#### Matching :

Applicable substrate: Unpainted steel or old paint film