



Simco
We've Got You Covered

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SIMPRIME-112 **MULTIPURPOSE RED OXIDE MARINE PRIMER**

Description: One component corrosion inhibitive high quality Primer for steel exposed to a normal or mildly corrosive environment. Use over alkyds to upgrade system.

Recommended Uses: It is excellent for priming storage tanks, industrial plants, machinery, and other metal subjected to heavy industrial use and to exterior exposure.

Technical Data

Generic Type:	Mod. alkyd with rust inhibitive pigment
Color:	Reddish brown
Flash Point:	50° F
Shelf Life:	One year (subject to re-inspection)
Volume Solids:	43.0% ± 1.0%
Weight per Gallon:	12.5 ± 0.2
Recommended DFT:	1.5 - 2.0 mils
Dry Temp. Resistance:	200°F
Theoretical Coverage:	Approx. 700 sq. ft. / gal. @ 1 mil. DFT.
Drying Time @ 75° F:	
To handle:	2 hours
To Topcoat:	6-8 hours
To Full Cure:	24 hours
Recommended Thinner:	Simco T-1 thinner for enamel

Surface Preparation:

All surfaces must be clean, dry, and free from all loose rust, scale, paint or oil. For best results abrasive blast SSPC-SP6 commercial.

Application Data:

Brush, roller, spray.

Safety Precautions:

- (A) Use normal precautions such as gloves, facemasks.
- (B) Adequate ventilation must be maintained.
- (C) Explosion proof lights & electrical equipment.
- (D) Non-Sparking shoes & tools for workers in area.
- (E) This product contains flammable materials. Forbid all flames, smoking and welding in work area.
- (F) Avoid breathing of vapor, contact with skin or eyes. If product comes in contact with skin or eyes, wash thoroughly with water and obtain medical attention.

Non-Warranty:

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