

# **RED OXIDE RUST PRIME 912**

#### **DESCRIPTION**

Red Oxide Rust Prime 912 is a high quality corrosion resistant red acrylic primer. It was specifically developed to not only adhere to difficult metal substrates, but to also give good flash rust, and corrosion resistance over carbon steel. Rust Prime 912 achieves this through its ability to inhibit the oxidizing of the substrate.

#### **ADVANTAGES**

- Designed to be used as a rust primer to inhibit rust on metal surfaces
- · Excellent adhesion to rusted metal surfaces
- Bonds to unstable substrates
- Provides a tough, adhesive, durable film
- Quick drying time
- Environmentally safe
- Easy to use, easy clean up, non-toxic and VOC compliant water based coating

#### **BASIC USES**

Red Oxide Rust Prime 912 is designed to be used to inhibit rust on a metal roof and as an adhesion bonding primer before roof coatings are applied.

### **INSTALLATION**

- Mixing: Red Oxide Rust Prime 912 is ready to use. Thinning is not required nor recommended.
- Surface Prep: All surfaces to be coated must be clean, dry and free of
  any oil, grease or dirt. Power washing is recommended. Any existing
  coating must be checked for good adhesion. Before application, any
  loosely adhered coating must be removed and bare surfaces must be
  prepared, cleaned and checked for compatibility.
- Spray: Airless sprayer. 1/2 gpm capacity with a #017 tip
- Brush: High-quality synthetic bristle brush
- Roller: Short nap roller

## **APPLICATION TEMPERATURES**

Min Ambient: 50°F (10°C)

Max Ambient: 110°F (43.3°C)

Min Surface: 50°F (10°C)

Max Surface: 130°F (54.4°C)

Minimum temperatures must be rising following applications. Contact technical services for more information.

#### Do not apply when:

- Dew point is within 5°F (2.77°C) of ambient temperatures
- Precipitation, fog, or dew is imminent prior to cure of the product

Freezing temperatures are expected prior to cure of the product

SOLIDS BY VOLUME:	40% ± 1%
ELONGATION:	N/A
TENSILE STRENGTH:	N/A
VISCOSITY:	600-800 CPS
WEIGHT:	10 ± .2 per gallon
FLASH POINT:	N/A
PERMEABILITY:	N/A
MINIMUM APPLICATION TEMP.:	50°F
DRYING TIME:	2-3 hours
SERVICE TEMP. RANGE:	-40° to 200°F
COLOR:	Red
PACKAGING:	5 gallon, 55 gallon

# **SAFETY INFORMATION**

Read the Safety Data Sheet (SDS) and container labels for detailed health and safety information. This product is intended for industrial use by properly trained professional applicators only.

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RED OXIDE RUST PRIME 912 PDS-041321