



An Industrial Care
Company

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PATSA RED OXIDE

Rust Preventing Primer

Technical Data Sheet

PRODUCT DESCRIPTION

Patsa Red Oxide is a primer based on alkyd resin with active rust inhibiting inorganic pigments. The primer has high adhesion strength and is ideal for long term rust prevention on all types of steel structures.

Advantages:

- Good anti corrosive properties
- Excellent adhesion to metal surfaces
- Good flexibility
- Good hiding capacity
- Ideal for interior and exterior surfaces

TECHNICAL DATA

Properties

Color:	Red
Coverage:	13 – 15 m ² / lit.
Flash Point:	39°C
Solid Content:	54% ± 2%
Recommended:	35 μ / coat

Drying Time

Touch Dry:	After 2 hrs
Over coating:	Min 12 hrs

APPLICATION PROCEDURE

- Substrate must be free from rust, dirt, oil, grease and other contaminants.
- Remove all loose, peeling, or chalky paint by sanding, scraping, high-pressure washing, sandblasting or other appropriate methods.
- Method of Application: By brush, roller and Conventional Spray

Spray Data:

Conventional Spray

Nozzle Orifice 2 – 3mm
Nozzle Pressure 43 – 57 psi

Dilution 10 – 15 %
Thinner # 2

Cleaning of Tools

All tools should be cleaned with Thinner no. 2

STORAGE

Patsa Red Oxide should be kept in a cool area below 25°C. Keep in tightly closed container.

Shelf Life One: (1) year in cool place.

PACKING

Available in 5 lit, 20 lit. (Drum)

MATERIAL SAFETY:

Patsa Red Oxide does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. Patsa Red Oxide is flammable and harmful if swallowed. If contact with eyes or skin occurs, wash well with fresh water and seek immediate medical advice.

Technical staff is available:
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