



BLUE LABEL CO.,LTD.

48/58 Moo.1 Ekachai Road, Khok-Krabue, Amphur Muang, Samutsakhon, 74000 Thailand
Tel : +66 3449 4774-5 Fax : +66 3449 4776 Website : www.bluelabelgroup.com

Technical Data Sheet

RHINOZ – Innovation Special Products

RHINOZ®

RF-146

RHINOZ Primer Oxide

(Water-based acrylic rust-resistant primer)

FEATURES

- Excellent flash rust resistance
- Excellent adhesion
- Low smell and fast dry
- Solvent free
- High opacity
- Safe and save
- Environmentally friendly
- Water clean-up

DESCRIPTIONS

It is a special acrylic emulsion paint, designed as anti-corrosive metal primer for the general primer for structural steel work such as industrial structure steel, fence. It fortified with rust inhibitive pigment to give maximum corrosive protection on ferrous surface. It is an environmental product, contains antimicrobial protection to inhibit the growth of stain causing mold and mildew

APPLICATION

1. Surface must be dry, clean, free of dust, oil, grease and other contaminates that will effect to adhesion
2. Direct use or dilute by diluents to adjust the suitable viscosity for application
3. Apply by brush, roller or spray equipment for 1-2 coats, for the second coat can be done after dry 30 min.
4. Allow it to dry for 1 hour before apply top coat or decorative paint
5. Clean tools and equipment with soap and water

PACKING SIZE

1 kg 4 kg 20 kg

STORAGE

Store in a dry place with shelf life 1 year in the original unopened packing

TECHNICAL DATA

Base	:	Acrylic polymer
Colour	:	Red oxide
Finish	:	Matt smooth finish
Solid content	:	approx. 55 %
pH	:	8.0 - 10.0
Density	:	1.2 - 1.3 g/cm ³
Surface dry	:	15 - 20 minutes (Depending on thickness and ambient conditions)
Re-coat time	:	30 - 60 minutes (Depending on thickness and ambient conditions)
Coverage	:	8 - 10 m ² /kg/coat (Thickness 100 microns)
Diluents	:	RF-151 RHINOZ Medium-W