

Active RUST Primer 662 SG

FERNETT
Energy Solutions LLC

PRODUCT DATA SHEET

INTERIOR/EXTERIOR RUST CONVERTING PRIMER

DESCRIPTION: Active Rust Primer 662 SG is an environmentally friendly, surface-tolerant, interior/exterior, corrosion and weather resistant metal repair primer and rust converter. ARP 662 SG is formulated to chemically convert rust, inhibit the corrosion process and protect metal from new rust. It is ideal in colder conditions. Resistant to oils, grease, mild acids and alkalis, chemical fumes, and salt air without topcoat. ARP 662 SG absorbs surface moisture if present while curing. Provides excellent adhesion to a wide variety of substrates. Does not contain phosphoric and Gallic acids.

Features:

- One-step one-coat coverage
- Waterborne
- Corrosion Resistant
- Flash Rust Resistant
- 100% environmentally friendly due to low VOC
- Non-flammable, non-toxic
- Promotes top coating adhesion
- Quick drying time

RECOMMENDED USES: For use on metal surfaces prepared with simple hand tools. Can be used when sandblasting and other extensive preparation is impossible and on damp surfaces. Ideal for household and garden use, in workshops, garages etc.; for roof, tools, fences, vehicles, boats, HVAC units and other metal objects.

COMPATIBLE COATINGS: No topcoat necessary. May be covered with any type of coating.

PHYSICAL CHARACTERISTICS

- **Colors:**
Beige liquid. Turns turquoise upon application to rusted surfaces, cures into silver-gray.
- **Odor:** Mild
- **Vehicle Type:** Acrylic
- **VOC:** 0.17 lbs/gallon (0.02 kg/l) = 2%
- **Volume Solids (Avg.):** 44%
- **Viscosity:** 400-474 cP
- **Suggested Dry Film Thickness:**
Brush, spray or roller: 1-1.5 mils DFT
- **Theoretical Coverage per Gallon**
650 sq ft @ 1-1.5 mils DFT
- **Practical Coverage per Gallon:**
500 sq ft @ 1-1.5 mils DFT
- **Drying Time assuming 73°F [23° C]:**
- **Touch dry:** 15 min.
- **Recoat:** 1-3 hours
- **Topcoat:** 12-24 hours. No maximum time limit for applying a topcoat.
- **Min. Surface/Air Temperature at Application:**
34° F [1° C].
- **RH:** Up to 95%
- **Finish:** semi-gloss
- **Specific gravity:** 1.05-1.10 kg/l
- **Flash Point:** N/A
- **Application:** Brush, Roller, or Spray
- **Thinner:** never use solvent based thinners
- **Thinning:** can be thinned with water, but not recommended.
- **Clean Up:** Water
- **Packaging:** 8 oz., Quart, 1 Gallon, 5 Gallon
- **Storage:**
Shelf time is 36 months. Store at temperatures between 34° F [1° C] and 122° F [50° C]. Avoid freezing
- Classified NON-HAZARDOUS, gloves are recommended.

Manufactured in The Netherlands for **nortrade** AS Norway

Distributed in Canada & Mexico exclusively by
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