## **TECHNICAL DATA**

**SRT-06** 



STOPS RUST<sup>®</sup> HAMMERED BRUSH

## **DESCRIPTION AND USES**

Rust-Oleum<sup>®</sup> Stops Rust<sup>®</sup> Hammered Metal Finish provides long-lasting protection that seals out moisture and protects the underlying surface against corrosion. The unique hammered texture covers imperfect surfaces, eliminating the need to sand to bare metal or prime. The hammered finish is ideal for weathered and sound rusted metal. It decorates and protects metal, wood, concrete, stone, and more. Not for use on galvanized steel.

## PRODUCTS

| SKU (1-Quart) | Description |
|---------------|-------------|
| 239073        | Brown       |
| 239074        | Copper      |
| 239075        | Dark Bronze |
| 7210502       | Gold Rush   |
| 7211502       | Deep Green  |
| 7213502       | Silver      |
| 7214502       | Gray        |
| 7215502       | Black       |

## **PRODUCT APPLICATION**

#### **PAINTING CONDITIONS**

Apply only when air and surface temperatures are between 60-90°F (15-32°C) and humidity is below 85% to ensure proper drying. Do not apply to surfaces that will exceed 200°F (93°C). Do not use on galvanized steel.

#### SURFACE PREPARATION

ALL SURFACES: Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with a commercial detergent or other suitable cleaning method. Rinse thoroughly with fresh water and allow to fully dry. All surfaces must be dry at time of application.

STEEL: Scrape and wire brush or power tool clean to remove loose rust, scale and deteriorated previous coatings. Use 7769 Rusty Primer for sound rusted or clean metal before application of a finish coat. 7780 White Clean Primer is best for clean metal but may be used on sound rusted metal as well.

## **PRODUCT APPLICATION (cont.)**

PREVIOUSLY COATED: Previously coated surfaces must be sound and in good condition. Smooth, hard, or glossy finishes should be scarified by sanding to create a surface profile. The Stops Rust<sup>®</sup> Hammered Enamels are compatible with most coatings, but a test patch is suggested.

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead paint dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE; ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

#### APPLICATION

Before using, stir thoroughly to ensure any settled pigment is re-dispersed. If necessary, thin the material with xylene. For brush or roller, thinning is not normally required. For air spray, thin up to 15% with xylene. Do not thin with gasoline, lacquer thinner, turpentine, etc. For airless spray, thinning is not normally required. Apply with a good quality brush, roller or spray gun.

#### **DRY & RECOAT TIMES**

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures and higher humidity. Apply 2 coats for full coverage, best appearance and maximum rust protection. Make sure that corners, edges and heavily pitted areas are adequately covered. Apply a second coat after the first coat is dry to the touch (30 minutes). Second coat must be applied within 4 hours or after 7 days. Dries to handle in 60-90 minutes and is fully dry in 24 hours.

#### CLEAN-UP

Clean brush and tools with xylene.

# **TECHNICAL DATA**

RUST-OLEUM®

# STOPS RUST<sup>®</sup> HAMMERED BRUSH

### **PHYSICAL PROPERTIES**

|  |            | STOPS RUST HAMMERED BRUSH              |  |
|--|------------|--|--|
| Resin Type   |            | Modified alkyd                         |  |
| Pigment Type   |            | Varies with color                      |  |
| Solvents   |            | Aromatic Hydrocarbons                  |  |
| Weight   | Per Gallon | 7.6-7.8 lbs                            |  |
|  | Per Liter  | 0.9-0.93 kg                            |  |
| Solids   | By Weight  | 51.5-52.5%                             |  |
|  | By Volume  | 44.5-45.5%                             |  |
| Volatile Organic Comp  | ounds      | <450 g/l (3.75 lbs./gal.)              |  |
| Recommended Dry Film<br>Thickness (DFT) Per Coat               |            | 1.0-2.0 mils<br>(25-50µ)               |  |
| Wet Film to Achieve D  | FT         | 2.0-4.0 mils<br>(50-100µ)              |  |
| Theoretical Coverage a<br>1 mil DFT (25µ)                      | at         | 178-182 sq.ft./qt.<br>(17.5-17.9 m²/l) |  |
| Practical Coverage at Red<br>DFT                               | commended  | 75-150 sq.ft./qt.<br>(7.4-14.8 m²/l)   |  |
| Dry Times at 70-80°F<br>(21-27°C) and 50%<br>Relative Humidity | Touch      | 30 minutes                             |  |
|  | Handle     | 60-90 minutes                          |  |
|  | Recoat     | Within 4 hours or after 7 days         |  |
| Dry Heat Resistance  |            | 200°F (93°C)                           |  |
| Shelf Life   |            | 5 years                                |  |
| Flash Point  |            | 52°F (11°C)                            |  |
| Safety Information   |            | For additional information, see MSDS   |  |

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