



## Metal Care & Enamel Paints

### SWAN RUST PRIMER

#### Technical Data Sheet

Reviewed: 06.08.2019



#### DESCRIPTION

**SWAN RUST PRIMER** is a quick drying anticorrosive primer based on alkyd resins suitable for ferrous substrates. Protects metal surfaces from corrosion such as coaches, rails, fences and metal constructions. Offers exceptional adhesion and coverage, elasticity and excellent leveling capacity.

#### ADVANTAGES

- Excellent long lasting anti-corrosive action
- Excellent adhesion properties
- Excellent coverage
- Elastic
- Excellent leveling capacity

#### APPLICATIONS

It is suitable for metal surfaces such as coaches, rails, fences and all metal constructions.

#### INSTRUCTIONS FOR USE

##### Surface Preparation

1. All surfaces should be sanded, dry and clean from dirt, rust, grease, loose paint etc.
2. Fill surface defects with polyester putty PLASTIC METAL.
3. Follow with sanding and cleaning.

##### Application

1. Apply two coats of **SWAN RUST PRIMER**.
2. When the surface is thoroughly dry follow with application of final coat.

#### LEAD STATEMENT

**WARNING:** Treatment of old surfaces such as dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Lead dust may be released. Lead is toxic. Exposure to lead dust can cause serious illness. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

#### CLEANING

Clean all equipment immediately after use with white spirit or general purpose thinner.

#### COVERAGE

8 - 12 m<sup>2</sup>/Lt on smooth surfaces

#### TECHNICAL CHARACTERISTICS

**Type:** Anticorrosive primer based on alkyd resin. Lead & chromates free.

**Colour:** White, gray

**Specific gravity:** 1,55 ± 0,2 gr/cm<sup>3</sup> 25°C

**Viscosity:** 8000 cps 25°C

**Method of application:** roller, brush or spray

**Application temperature:** 10°C - 35°C

**Thinning:** 5 % with white spirit or turpentine when applying by brush or roller. To apply by spray gun, dilute with 10% nitro solvent or general purpose thinner

**Drying times:** normally touch dry after 1 - 2 hour, recoat after 14 - 16 hours. Additional time is required under damp / cold conditions

**VOC (Volatile organic Compounds) CONTENT:** (Directive 2004/42/CE) EU maximum VOC content limit values for this product (category A/i(SB) One-pack performance coatings-primer coat for ferrous substrates): 500gr/lit (2010). This product contains maximum 400 gr/lit VOCs (ready for use product).

#### STORAGE

Products should be stored in a dry and cool place at a temperature of 5°C -35°C, away from sources of ignition. Protect from humidity and direct sunlight.

#### SHELF LIFE

24 months from the production date in the above mentioned storage conditions. The product should remain in the original unopened packaging bearing the manufacturer's batch number.

#### PACKAGING

White, gray 750ml, 2,5Lt

PACKAGING	CODE	BARCODE
750ml White	63145	5204094031451
2.5Lt White	63146	5204094031468
750ml Gray	63219	5204094032199
2.5Lt Gray	63220	5204094032205

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#### HEALTH AND SAFETY INFORMATION



Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects Flam. Liq. 3: H226 - Flammable liquid and vapour P101: If medical advice is needed, have product container or label at hand P102: Keep out of reach of children P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P233: Keep container tightly closed

P280: Wear protective gloves/protective clothing/eye protection/face protection P370+P378: In case of fire: Use ABC powder extinguisher to extinguish. P403+P235: Store in a well-ventilated place. Keep cool P501: Dispose of contents/container according to the separated collection system used in your municipality EUH208: Contains Butanone oxime, Cobalt bis(2-ethylhexanoate). May produce an allergic reaction

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.



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