



Enamel Paints SWAN ENAMEL PAINT

Technical Data Sheet

Reviewed: 06.08.2019



DESCRIPTION

SWAN ENAMEL PAINT is alkyd resin paint, suitable for exterior and interior use. It is suitable for wooden surfaces such as doors, windows, cupboards etc. as well as metallic surfaces. It offers very good coverage excellent surface adhesion properties and a smooth finish. It is resistant to water, extreme weather conditions and atmospheric pollution.

ADVANTAGES

- Excellent adhesion
- Excellent coverage
- Smooth finish
- Easy application
- Excellent resistance extreme weather conditions and frequent washing
- Colour stability
- Lead free

APPLICATIONS

- It is suitable for wooden surfaces such as doors, windows, cupboards etc.
- It is suitable for metallic surfaces such as doors, windows, rails etc.

INSTRUCTIONS FOR USE

Surface Preparation

1. All surfaces must be sanded, dry and clean from dirt, rust, grease, loose paint etc.
2. Metallic surfaces must be primed with SWAN RUST PRIMER or SWAN MINIO.
3. Wooden surfaces must be treated first with wood preservative XYLOFARM and then leveled with TEMPO WOOD PUTTY. For perfectly smooth surfaces apply two coats of SWAN VELATURA.

Application

Apply one or two coats of **SWAN ENAMEL PAINT**.

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/flattening 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 brush solvent or white spirit. To avoid paint removal, allow at least 20 - 30 days before cleaning and washing newly painted surfaces.

COVERAGE

10 - 12 m²/lt on smooth surfaces

TECHNICAL CHARACTERISTICS

Type: enamel paint based on alkyd resin. Lead free.

Colour: White, gray, black, red, blue, green

Specific gravity: white 1,18 ± 0,2 gr/cm³ 25°C, colours 1,05 ± 0,2 gr/cm³ 25°C

Viscosity: 4500 cps 25°C

Method of application: roller, brush or spray

Application temperature: 10°C- 35°C

Thinning: Dilute with 2% turpentine or white spirit when applying by brush or roller. To apply by spray gun, dilute with 2% general purpose thinner or nitro thinner.

Drying times: normally touch dry after 4 - 6 hours depending on environmental conditions. Recoat after 24 hours.

VOC (Volatile organic Compounds) CONTENT: EU maximum VOC content limit values for this product (category Ad(SB)): 300gr/lt (2010). This product contains maximum 280gr/lt VOCs (ready for use product).

STORAGE

In a cool and dry place at temperatures between +5°C - +25°C

SHELF LIFE

24 months in an unopened packaging in the above mentioned storage conditions

PACKAGING

White, gray, black, red, blue, green 750ml, 2,5Lt

PACKAGING	CODE	BARCODE
750ml White	63208	5204094032083
2.5Lt White	63209	5204094032090
750ml Gray	63279	5204094033226
2.5Lt Gray	63270	5204094033233
750ml Black	63210	5204094032106
2.5Lt Black	63212	5204094032113
750ml Red	63244	5204094032441
2.5Lt Red	63245	5204094032458
750ml Blue	63238	5204094032380
2.5Lt Blue	63239	5204094032397
750ml Green	63241	5204094032410
2.5Lt Green	63242	5204094032427

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HEALTH AND SAFETY INFORMATION



Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects
Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways
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
P280: Wear protective gloves/protective clothing/eye protection/face protection
P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor
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 and / or their container according to the separated collection system used in your municipality
EUH208: Contains Butanone oxime. May produce an allergic reaction.
Substances that contribute to the classification: Distillates (petroleum), hydrotreated light (CAS: 64742-47-8); Solvent naphtha (petroleum), medium aliphatic. (CAS: 64742-88-7); Solvent naphtha (petroleum), medium aliphatic. (CAS: 64742-88-7); naphtha (petroleum), hydrodesulphurized heavy, < 0.1 % EC 200-753-7 (CAS: 64742-82-1)

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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