



Enamel Paints SWAN ENAMEL AQUA

Technical Data Sheet

Reviewed: 06.06.2015



DESCRIPTION

SWAN ENAMEL AQUA is premium quality water-based enamel paint, based on new technology environmentally and user friendly raw materials. It is suitable for exterior and interior use. It does not contain dangerous substances, such as heavy metals, free formaldehyde, aromatic solvents. 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

- Waterbased – environmentally and user friendly
- 2 in 1 application on wood and metal
- 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 AQUA**.

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 soapy water. 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 waterbased acrylic resins. Lead free.

Colour: White, black

Specific gravity: 1,25 ± 0,2 gr/cm³ 25^oC

Viscosity: 4500 cps 25^oC

Method of application: roller, brush or spray

Application temperature: 10^oC - 35^oC

Thinning: with water

Drying times: normally touch dry after 1-2 hours depending on environmental conditions. Recoat after 6 - 8 hours.

VOC (Volatile organic Compounds): EU limit value for this product category A/d Interior/ exterior trim and cladding paints for wood and metal: 130 gr/lt (2010). This product contains max 80 g/l VOC

STORAGE

In a cool and dry place at temperatures between +5^oC - +25^oC

SHELF LIFE

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

PACKAGING

White 750ml, 2,5Lt

Black 750ml, 2,5Lt

PACKAGING	CODE	BARCODE
750ml White	3394	5204094033943
2.5Lt White	3395	5204094033950
750ml Black	3392	5204094033929
2.5Lt Black	3393	5204094033936

Evochem®

EVOCHEM S.A.

Tzaverdella place 13341, Fyli, Attica, Greece

Tel.: 210 5590460, 210 5590155 Fax: 210 5590244

E-mail: info@evochem.gr Website: www.evochem.gr





Enamel Paints

SWAN ENAMEL AQUA

Technical Data Sheet

Reviewed: 06.06.2015

HEALTH AND SAFETY INFORMATION

P101: If medical advice is needed, have product container or label at hand **P102:** Keep out of reach of children **P103:** Read label before use **P273:** Avoid release to the environment **P501:** Dispose of the contents/containers in accordance with the current legislation on waste treatment **EUH208:** Contains 2,4,7,9-tetramethyldec-5-yne-4,7-diol, Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1). 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.



Evochem®

EVOCHEM S.A.
Tzaverdella place 13341, Fyli, Attica, Greece
Tel.: 210 5590460, 210 5590155 Fax: 210 5590244
E-mail: info@evochem.gr Website: www.evochem.gr

