

WEDGEWOOD OPULENT EGGSHELL AQUA

WD 019

PRODUCT CODE: White/Pastel (Wedgewood Plastic Containers) : OPEGGAQ (01) (05) (20)
 Deep (Wedgewood Plastic Containers) : OPEGGAQDE (01) (05) (20)
 Transparent (Wedgewood Plastic Containers) : OPEGGAQTR (01) (05) (20)

PRODUCT DESCRIPTION: *Opulent Eggshell Aqua* is a premium quality, water-based enamel for interior and exterior use. It is ideal for internal use in areas such as kitchens, bathrooms and on doors and door frames. *Opulent Eggshell Aqua* is also ideal for external use as a substitute for solvent based Eggshell Enamel. Ideal for painting steel structures, metal frames and fencing. *Opulent Eggshell Aqua* is non-flammable and lead free.

INTENDED USES: Suitable for previously primed or painted areas such as cement plaster, gypsum plaster, concrete, fibre cement, ceiling boards, unglazed brick, steel and wood, provided that appropriate preparation is carried out.

FEATURES: Tough and hard wearing. Water based. Quick drying. Highly washable. Stain resistant. Low odour. Non-yellowing. Mold resistant. Low blocking characteristics. This product comes with a 7 year quality guarantee. (Subject to Terms and Conditions-www.durapaints.co.za)

PRODUCT INFORMATION:

- APPEARANCE Matt finish.
- COLOUR White, can be tinted.
- VOLUME SOLIDS 50% by mass (varies by colour/base).
38% by volume (varies by colour/base).
- S G @ 25°C 1.24 (varies by colour/base).
- RECOMMENDED DFT MIN : 30µm MAX: 40µm
- PRACTICAL SPREADING RATE 10 - 12 m². (dependant on substrate and application thickness (DFT))
- VISCOSITY @ 25°C (WHITE) 90-95 KU (varies by colour/base.)

APPLICATION DETAILS:

- MIXING Stir thoroughly with a flat paddle until homogeneous
- METHOD Brush, foam roller or airless spray
- THINNING Not recommended.
- CLEANING Water
- SUBSTRATE Primed steel, cement plaster, concrete, fibre-cement, ceiling boards, gypsum plaster.

• APPLICATION ENVIRONMENT

Surface Temp	Ambient Temp	Relative Humidity
Min 10°C or 2°C above dew point	Min 10°C or 2°C above dew point	Min: 10%
Max : 40°C	Max : 40°C	Max : 85%

- DRYING TIME

Touch dry	30 Min @ 25°C
Dry to handle	2 hours @ 25°C
Overcoating	2 hours @ 25°C

STORAGE AND PACKAGING:

- Store away from direct sun, heat and severe cold. Do not exceed 50°C.
- Keep containers tightly closed.
- Packaging 1lt, 5lt & 20lt
- Shelf life 12 months from date of manufacture when correctly stored and unopened.

TRANSPORTATION:

SHIPPING NAME: Not classified
PACKAGING GROUP: Not classified
HAZARD CLASS: 4-H-C
S.I./UN NUMBER: Not classified dangerous for transport

SURFACE PREPARATION: Ensure all surfaces are dry, less than 12% moisture content, and free from rust, dirt, dust, chalking, oil, grease and any other contamination before painting.

WEDGEWOOD OPULENT EGGSHELL AQUA (cont.)

SURFACE PREPARATION: (contd.)**Unpainted Substrate:**

Cement plaster, concrete, ceiling boards, fibre cement, gypsum board.

- Prime with one coat **Wedgewood Opulent 2 in 1** water based primer/topcoat or **Wedgewood Opulent Water based Plaster Primer**.
- Apply two or three coats **Wedgewood Opulent Eggshell Aqua** to achieve complete obliteration and build.

Mild Steel.

- Degrease with **ProLong Grease Devil** and rinse thoroughly with water. Allow to dry.
- Prime with one coat **Dura Hydro Prime**. (water based steel primer).
- Apply two or three coats **Wedgewood Opulent Eggshell Aqua** to achieve complete obliteration and build.

Previously painted substrate

- Remove all loose and flaking paint by scraping, sanding or hydro blasting - allow to dry. Clean with **ProLong ProSoap or ProLong ProSoap Liquid** to remove all contaminants. Rinse off **ProLong ProSoap/ProSoap Liquid** with water.
- Apply two or three coats **Wedgewood Opulent Eggshell Aqua** to achieve complete obliteration and build.
- If the surface is chalky and cannot be thoroughly cleaned, apply one coat of **Opulent Bonding Liquid**, allow to dry overnight, then apply two or three coats **Wedgewood Opulent Eggshell Aqua** to achieve complete obliteration and build
- Substrates previously painted with solvent based enamels (e.g. **Opulent Super Gloss Enamel or Solvent Eggshell Enamel**) can be coated with **Wedgewood Opulent Eggshell Aqua** subject to the substrate being lightly sanded to remove any chalking and to provide surface key.
- Fill defects with ProLong **Crackfill** or **ProLong Profill**, as part of the preparation. Fill defects in wood with **ProLong Timberfill**.
- Mould/Algae. Remove by scrubbing with a solution of 4:1 Water/Bleach or Water/Chlorine. Saturate affected areas and allow to stand for a minimum of 4 hours. Rinse off thoroughly with clean water and allow to dry before painting.

APPLICATION: Apply two or three coats un-thinned to prepared surfaces so as to achieve complete obliteration.**CAUTIONS:**

- Avoid painting during inclement weather or if temperature is below 10°C.
- For optimum performance a practical recommended spreading rate of 10 m² / l should not be exceeded.
- It is very important to purchase sufficient paint to complete the project. Different batches may result in slight variations in colour that are beyond the control of the manufacturer.
- Never overcoat with solvent based products.
- Do not apply to concrete or plaster substrates that contain more than 12% moisture.
- Never clean substrates with solvent if water based products are to be applied. Use water based degreaser **ProLong Grease Devil**.

SAFETY PRECAUTIONS:

- Keep out of reach of children.
- Ensure good ventilation during application and drying.
- In case of skin contact, wash with soap and water or a recognized skin cleaner. Avoid contact with eyes – In case of contact with eyes rinse immediately with plenty of water and seek medical advice if symptoms persist. If ingested give plenty of water / milk. Do not induce vomiting. Seek medical attention.
- Refer to Material Safety Data Sheet for complete information. See www.durapaints.co.za.

DISCLAIMER:

- *The recommendations contained herein are given in good faith and are meant to guide the specifier or the user.*
- *They are based on results gained from our experiences and tests and are believed to be reliable.*
- *No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.*
- *Technology may change necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used. See www.durapaints.co.za.*