TECHNICAL SPECIFICATION
TDS 2B03
Ver.B/02.21

AQUADRAVELA

Aquadravela is a high quality, 100% acrylic, water-based enamel primer, specially designed for the preparation of wooden as well as appropriately prepared metal surfaces. It is also suitable for application on various –appropriately prepared– substrates such as concrete, plaster, steel, etc. Its new technology acrylic emulsions provide it with excellent durability, making it ideal for surfaces that are frequently stressed, like doors and windows. It is odorless, ideal for interior use, and its high resistance makes it suitable for exterior use. The composition of **Aquadravela**, free from ammonia and heavy metals like lead or chromium, makes it friendly to the environment. It has great workability, excellent levelling, high hiding power, strong adhesion, and it is suitable for recoating surfaces painted with solvent-based enamel paints. It has very high hiding power and it is not yellowing with time.

APPLICATION

- *Substrate Preparation*
  Surfaces should be clean, dry and free from unsound materials, dust, oils, etc. If necessary, sand with an appropriate abrasive paper, in order to smoothen the surface. Wooden surfaces should be prepared with putty and sanded. Then, apply one coat of **Aquadravela**. After it has dried, smooth with abrasive paper and apply the top coat.
- *Application*
  Brush, roller or pistol, diluted 5-10% with clean water.
- *Spreading rate*
  10-12 m^2/lt on properly prepared surfaces.
- *Drying time*
  Touch dry in 45 min - 50 min. Recoat after 5-6 hours. The drying time depends on weather conditions (temperature, humidity).
- *Cleaning of tools*
  Try to remove as much paint as possible from the tools before cleaning them. Clean tools immediately after use with water and cleaning liquid if needed.
- *Restrictions*
  Do not apply the product when the ambient temperature and/or the substrate temperature is lower than 5^{o}C.

DRAPA CHEMIE - DRAKOPOYLOS S.A.
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EN ISO 9001:2015, Cert. Nr. 123045
EN ISO 14001:2015, Cert. Nr. GR/002/2015-3

PACKAGING

Available in plastic pails of 0.75lt, 3lt and 10lt.

STORAGE

Store in a dry and cool place (5°C to 35°C). Keep container tightly closed.

SAFE USE

Avoid contact with eyes. Consult the product's SDS for more information.

TECHNICAL CHARACTERISTICS

- *Binder:* Acrylic *self-crosslinked.*
- *Drying:* Touch dry after 50 min.
- *Repainting: Minimum after 5*hr.
- Viscosity: 3500 – 4000 cp (spindle No4, 20 rpm, 25°C).
- *Density:* 1,48-1.50 gr/ml.
- *Thinning: 5-10% with* Clean water.
- *Colors:* Available in white.
- *Gloss:* Mat

VOLATILE ORGANIC COMPOUNDS

EU limit value for this product (cat A/d): 130 gr/lt. This product contains maximum 100 gr/lt VOC.

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