

TECHNICAL SPECIFICATION

TDS 1A15

Ver.B/02.21

DACRYL

Dacryl is an excellent water-based acrylic emulsion paint, for internal and external use. It is available in 8 basic shades, which can be mixed with emulsion (plastic and acrylic) paints to create almost every desired shade. It does not contain ammonia and dangerous substances such as heavy metals, free formaldehyde and aromatic hydrocarbons. It has high hiding power and superb tinting strength. It can be applied on plaster, concrete, bricks, plasterboard, cement boards, etc. It has excellent workability and weather resistance and is easily mixed to give shades with excellent color stability over time. With reduced content of Volatile Organic Compounds.

APPLICATION

- *Substrate Preparation*
Surfaces must be clean, dry and free of loose materials, dusts, oils, etc. For use on old or loose concrete or plaster surfaces, it is recommended to stabilize the substrate using the **Isacryl Nerou** impregnating primer. For application on new or unpainted surfaces of concrete or plaster, prime with **Drapa Astari Plastikon** or **Isacryl Nerou** impregnating primer. Then apply two layers of **Dacryl**. For repainting of smooth surfaces without problematic parts, apply two hands of **Dacryl** directly.
- *Application*
Brush, roller or pistol, diluted 5-10% with clean water.
- *Spreading rate*
10-12 m²/lt on properly prepared surfaces and depending on the shade.
- *Drying time*
Touch dry in 0.5 -1 hour. Recoating after 3-4 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°C.

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:* Acrylate
- *Drying:* Touch dry after 30 min.
- *Repainting:* Minimum after 3hr.
- *Viscosity:* 6000 – 8000 cp (spindle No4, 20 rpm, 25°C).
- *Density:* 1,45 – 1.55 gr/ml (ανάλογα την απόχρωση)
- *Thinning:* 5-10% with Clean water.
- *Colors:* Black, yellow, red, green, blue, ochre, brick-red, brown.
- *Gloss:* Mat.

VOLATILE ORGANIC COMPOUNDS

EU limit value for this product (cat A/a): 30 gr/lt. This product contains maximum 15 gr/lt VOC.

DRAPA
chemie

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