TECHNICAL SPECIFICATION
TDS 1A28
Ver.B/02.21

ACRYLIC PAINT ECO

Acrylic Paint Eco is an ecological 100% acrylic, exterior paint for concrete surfaces certified by the Supreme Ecological Label Award Council. It has high resistance to alkali and UV radiation. It has high whiteness and hiding power. It does not contain ammonia and hazardous substances such as heavy metals, free formaldehyde or aromatic hydrocarbons. It has low odor and a specially designed composition that protects the user and does not burden the environment. Recommended for application on surfaces such as concrete, plaster, masonry, cement boards, etc. It has excellent workability and dries quickly. Its adhesion is excellent, protecting the surface from the adverse weather conditions. 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** impregnating primer. For application on new or unpainted surfaces of concrete or plaster, prime with **Isacryl** or **Isacryl Nerou** impregnating primers. Then apply two layers of **Acrylic Paint Eco**. For repainting of smooth surfaces without problematic parts, apply two hands of **Acrylic Paint Eco** directly.
- *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 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^oC.

DRAPA CHEMIE - DRAKOPOYLOS S.A.
Megaridos Ave & Chiou Str, Mavri Yiora Area,
19300, Aspropyrgos, Attiki, Greece
tel: +302105570191, fax: +302105593945
Email: drapa1@otenet.gr, Url: www.drapa.gr
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.
- *Drying:* Touch dry after 30 min.
- *Repainting: Minimum after 3*hr.
- Viscosity: 6000 – 8000 cp (spindle No4, 20 rpm, 25°C).
- *Density:* 1,54-1.56 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/c): 40 gr/lt. This product contains maximum 9 gr/lt VOC.

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