

TECHNICAL DATA SHEET

CER 6881

6881

Characteristics.

CER 6881 is an aqueous dispersion based on styrene and acrylic acid esters. This product is environmentally advanced (APEO free).

Excellent Water Retention Properties.

Recommended Uses

CER 6881 is a product specially developed to meet all types of High water resistance products and complements, including Economic, Standard, Premium (Matte, Satin, Semi-gloss) lines of products, interior and exterior masses.

Specification

These data are used only to describe the product. They are not subject to constant monitoring or part of the specification.

SPECIFICATION	Unit	Value
Solids content	%	46.5-48.5
Viscosity Brookfield RVT	mPa.s	500-2500
pH	-	8.0-9.0

Application

In high PVC products, **CER 6881** is characterized by its extremely high resistance to wet abrasion, allowing the formulator to reduce the concentration of **CER 6881** in its formulation.

When **CER 6881** is used in formulations of low PVC products, resistance to the dirt pickup is verified due to its crosslinking system, which provides a greater surface hardness of the film; in addition, a reduction in the concentration of thickener in the formulation can be performed because of its greater thickening power.

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www.corrocoategypt.com



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CER 6881 is characterized for the following properties:

- Excellent mechanical resistance;
- High resistance to wet abrasion, especially in high PVC products (Economical and Standard Lines);
- High surface hardness, allowing the formulation of products with high concentration of **CER 6881** with less dirt pick up;
- High water resistance, giving the formulated product a high resistance to bubbles when in contact with water;
- High gloss;
- High thickening power when used in the formulation of low PVC products (Premium lines);
- Excellent resistance to weathering and yellowing

Preservation and Storage

We recommend storing the material in a dry, cool and airy, under the weather, the temperatures not exceeding 25 °C, for a maximum of 6 months in its original packaging duly sealed.

Packaging open for use should be closed again if there is a remain of material. This remain material should be consumed as soon as possible.

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