TECHNICAL DATA SHEET

VAEPOL 9802 H

REDISPERSIBLE POLYMER

CHEMICAL NAME

Acrylic copolymer.

PROPERTIES AND APPLICATIONS

Vaepol 9802 H is a hydrophobic redispersible polymer powder that provides durability and stability in cementitious compounds, resulting in properties such as:

- Water-repellent effect and high stain resistance;
- Improves flexibility and mechanical strength;
- Increases durability against water, heat, and freeze-thaw cycles;
- Reduces capillary absorption and improves waterproofness.

	Applications	Recommendation
Render Mortar	Decorative renders	●●
	Base coat	●●
Grouting Mortar	Flexible – Indoor and outdoor areas	●●
	Specialty – Pools / façades	●●
Technical Mortar	Waterproofing mortars	●●
	Self-leveling mortar	●

●● Highly Recommended ● Recommended

HANDLING

Handling must take place in a dry, well-ventilated area, preferably below 25°C. Avoid storing the packaging under pressure, in contact with moisture or heat, or in bags left open for extended periods, as this may cause the powder to cake. Wear a dust mask and protective gloves; for further safety information, consult the product's safety data sheet.

PHYSICOCHEMICAL CHARACTERISTICS

Analysis Item	Unit	Specification	Test Method
Visual appearance	-	White powder	-
Moisture	%	Max. 5	MIA LQ 06
Density	(g/L)	400 - 600	MIA LQ 02
pH (1% solution)	-	5.0 – 9.0	MIA LQ 05

PACKAGING AND STORAGE

The product remains stable for 12 months when stored in a cool, ventilated place. Keep the product in tightly closed bags at all times, as it is hygroscopic. The product is supplied in 20 kg multilayer bags.

CIMENTAL LTDA

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