

PLIOTEC™ LEB20 is pure acrylic copolymer that ensures superior resistance to exudation (surfactant leaching) and efflorescence, with excellent color retention, strong early rain resistance, and superior dirt pick-up resistance.

For further information regarding this product please refer to:

Coatings Synthomer

eMail: coatings@synthomer.com

Unique water-based resin for exterior masonry paints, topcoats for EIFS and house plinths, all-weather paints.

Property	Typical Value	Unit	Method ¹
Solids Content	45.0	%	
pH	8.5		
Viscosity [Brookfield 60 rpm @25°C]	500	cps	
Glass Transition Temperature [T _g Midpoint]	19	°C	
Minimum Film Forming Temperature	11	°C	
VOC (including water)	<0.1	g/L	
Ionic Character	Anionic		

¹ internal method based upon the specified norm

Key Advantages

- Low Exudation Binder (LEB) technology ensures superior resistance to exudation (surfactant leaching) and efflorescence
- Superior early rain resistance
- Outstanding color retention
- Balanced dirt pick-up and mud cracking resistance
- Very good adhesion to porous and non porous masonry substrates
- APEO (Alkylphenol Ethoxylates) free and no added formaldehyde

Shipping and Storage

This product is supplied in road tankers or in non-returnable plastic drums secured by a lid with clamping ring or in non-returnable palletized bulk containers (net volume 1.000 lt). The product must be protected from frost and exposure to direct sunlight. Storage temperatures between +5 °C and +30 °C are recommended. The product contains in-can preservation to protect it against microbiological attack during transportation. For protection against microbiological contamination during storage stringent plant hygiene is essential. Depending on the storage conditions addition of suitable preservatives may be necessary. Care must be taken that drums and containers are properly closed. During storage, shipping and handling contact with metal surfaces that are not corrosion protected must be avoided. When stored properly, the product has a shelf life of 12 months from the date of manufacture.

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.