

PLIOTEC™ CS24 is a water-based modified acrylic and adipic acid dihydrazide-free binder recommended for High gloss wood trim paints.

It provides excellent blocking and cracking resistance with high gloss capability.

For further information regarding this product please refer to:

Coatings Synthomer

eMail: coatings@synthomer.com

Property	Typical Value	Unit	Method ¹
Solids Content	47.0	%	ISO 3251
pH	8.3		ISO 976
Viscosity [Brookfield RVT #1, 20 rpm @23°C]	165	cps	ISO 2555
Minimum Film Forming Temperature	0	°C	ISO 2115

¹ internal method based upon the specified norm

Key Advantages

- Excellent blocking resistance
- Superior cracking resistance
- High gloss capability
- Free of adipic acid dihydrazide (ADH)

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 6 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.