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Finely dispersed aqueous dispersion of a methacrylic ester-acrylic ester copolymer. The dispersion contains an anionic emulsifier system and is free from film forming aids, solvents and plasticizers.

PLEXTOLTM D 471 is a non-yellowing low MFFT pure acrylic recommended for exterior masonry paints, top-coats for crackbridging paints and renders. It offers very good water-resistance and elasticity.

For further information regarding this product please refer to:
Coatings Synthomer
eMail: coatings@synthomer.com

Value Unit	Method ¹
%	ISO 3251
	ISO 976
mPa s	ISO 1652
°C	
°C	

¹ internal method based upon the specified norm

Key Advantages

- Very good water-resistance
- · Non yellowing and excellent UV-resistance
- Very good flexibility
- Recommended for exterior masonry paints and top-coat on crack-bridging paints
- Low MFF
- Can be formulated without coalescents
- APEO-free

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 delivery.

Product Safety

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

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