



Synthopol Product NEWS

05/2015

Liocryl XAM 4373 Acrylic Dispersion

Liocryl XAM 4373 is an odorless acrylic dispersion for indoor and outdoor applications. One can formulate solvent-free coatings with it. The product with the exceptionally low residual monomer content has already been tried and tested for decorative paints.

FIELD OF APPLICATION

Liocryl XAM 4373 is a pure acrylic emulsion for use in solvent-free interior and exterior coatings. The product is distinguished by good blocking resistance, good flow and high gloss, and good yellowing resistance. Films of the emulsion are clear, light-resistant and display good resistance to water, ethanol and alkali.

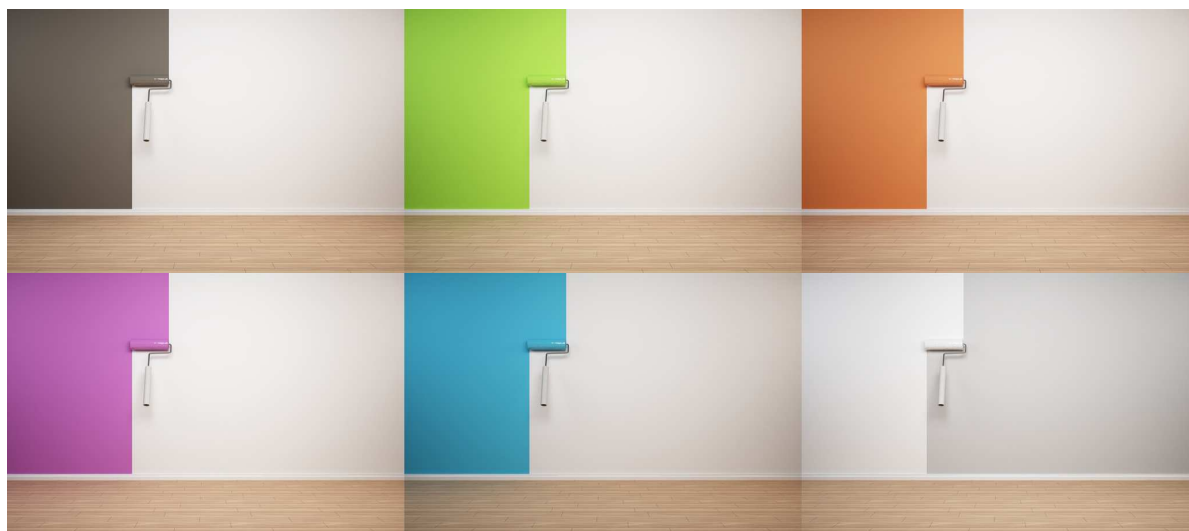


HIGHLIGHTS

- solvent-free and unplasticized
- no alkyl phenol ethoxylates (APEO's)
- good blocking
- good flow and gloss
- yellowing-resistant
- good resistance to water, ethanol and alkali
- clear film
- very low residual monomer content

PROPERTIES AND TECHNICAL DATA

Type of Dispersion	Pure acrylic, aqueous
Viskosity/AV-F-V005, 20°C	< 500 mPa.s
NVC/AV-F-F003	46 +/-1 %
pH-Value/AV-F-P001, 20°C	6,0 bis 8,0
Density/AV-F-D001, 20°C	1,03 g/cm ³
Minimum Film Forming Temperature (MFFT)	< 5 °C



SAMPLING

Liocryl XAM 4373 is an established standard product from our range. Samples are easily available.

CONTACT

If you are interested in more information about our products (Guide Formulations, Datasheets), please contact your known person in charge from the sales or research and development department or our headquarters directly under following references:

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