

ML.13.07	TECHNICAL DATA SHEET	
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IDRADISP P 100

CALCIUM CARBONATE PRECIPITATED IN AQUEOUS DISPERSION

APPLICATION

IDRADISP P 100 is a dispersion of calcium carbonate precipitated in the aqueous phase. Thanks to its excellent degree of white, in addition to being used as a filling charge in water-based systems for bottoms and / or covers, it can be used as a titanium dioxide extender

This product gives an excellent coverage and a good degree of white, it is used in combinations of acrylic and polyurethane resins, however it is advisable to evaluate the compatibility on a case-by-case basis.

As a titanium dioxide extender it is also used in pigment formulations to reduce formulation costs; it is advisable to replace a maximum of 50% of titanium dioxide, however, it is a good idea to do preliminary laboratory tests.

PRODUCT CHARACTERISTICS

APPEARANCE	: White fluid
TYPE	: aqueous solution of opacifiers
SOLID CONTENT	: ca. 60.0 %
SPECIFIC GRAVITY	: 1.6 g/cm ³
PHASE	: Aqueous
pH	: Anionic
STORAGE	: 12 months. 5-35°C. Protect from frost
NOTE	: shake well before use

All information is given in good faith but without warranty and we cannot accept responsibility or liability for any damage.