

Technical Data Sheet

Last revised: 01-2019

DELTA-DC® 4208

DELTA-DC® 4208 is a 100% active wetting and dispersing agent for solvent based coatings. **DELTA-DC® 4208** is suitable to disperse and stabilize fillers, inorganic and organic pigments in decorative paints and low-end industrial coatings.

Specifications:

Composition	:	Fatty acid ester
Specific gravity @ 20°C	:	ca. 0.95 g/cm ³
Appearance	:	Yellowish to slightly brownish liquid
Active ingredients	:	>98%
Amine value	:	72-87 mg KOH/g

Methods of analysis can be received upon request

Applications and usage:

DELTA-DC® 4208 improves the grinding in pigment pastes by allowing good viscosity reduction and increasing the pigment loading. **DELTA-DC® 4208** is particularly suitable for alkyd systems.

DELTA-DC® 4208 should be added prior to the dispersion process.

0.8-1.5% on TiO₂ or extenders

3.0-5.0% on inorganic pigments

5.0-9.0% on organic pigments or carbon black

Safety and Handling:

DELTA-DC® 4208 should be handled in accordance with good industrial practice. Detailed information can be found in the Safety Data Sheet.

Storage:

DELTA-DC® 4208 should be stored at temperatures between 5 °C and 32°C. Although **DELTA-DC® 4208** will not freeze under ordinary conditions, best results can be insured if it is kept between the recommended temperatures prior to use. When kept in an original unopened container, it will keep up to 5 year from the date of manufacture.

Packaging:

190 kg non-returnable containers.