

Technical Data Sheet

LUCRAMUL DAC 210 DRY



Polymeric dispersing agent

Description

LUCRAMUL DAC 210 DRY is a polymeric dispersing agent for water based and water dispersible solid formulations.

Technical Data

Chemical description	Sodium salt of an anionic polymeric compound from condensation reaction
Ionicity	Anionic
Active content [%]	100
Form supplied	Solid
Colour	Light yellow to brown
Bulk Density at 20°C [g/cm ³]	0.35
pH value [1% solution in water]	6 - 9
Solubility in water	Partly

The above data are typical product values and not necessarily specified.
For further details please refer to the relevant product specification.

Properties and Application Fields

LUCRAMUL DAC 210 DRY is a polymeric compound with anionic and non-ionic functionalities. Its special structure helps to create strong interaction with the inorganic or organic particle surfaces. The product is easily soluble in water and can be utilized as dispersing agent in dry and water based dispersions and suspensions such as WP, WDG and SC agrochemical formulations.

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Dosage and Processing

The optimal dosage depends on various parameters (e.g. application, formulation) and has to be determined by tests. Starting level related to solid ingredient:

For inorganic ingredients or pigments: 0.5 - 3%

For organic ingredients or pigments: 10 -20%

Storage, Handling and Safety

LUCRAMUL DAC 210 DRY has a shelf life of 12 months from delivery ex warehouse LEVACO in original closed containers and when stored under proper conditions.

As the product is hygroscopic, the packaging must be fully sealed.

For further information on safety, storage etc. please refer to the safety data sheet of **LUCRAMUL DAC 210 DRY** available at our company website www.levaco.com.

Packaging

The product is available in the following packaging:

20 kg bags

Disclaimer

The data contained herein serve as general information for our customers only and are not binding. The data contained herein have been collected to the best of our knowledge and do not constitute any advice or warranty to our customers for any specific application. It is up to our customer at their own risk to determine the suitability of each product for their individual purposes. The products are sold without any representation, warranty or guarantee either expressed or implied. Our liability is limited to the value of the supplied merchandise.

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