

Dispex® AA 4135

(Old: Pigment disperser NL)

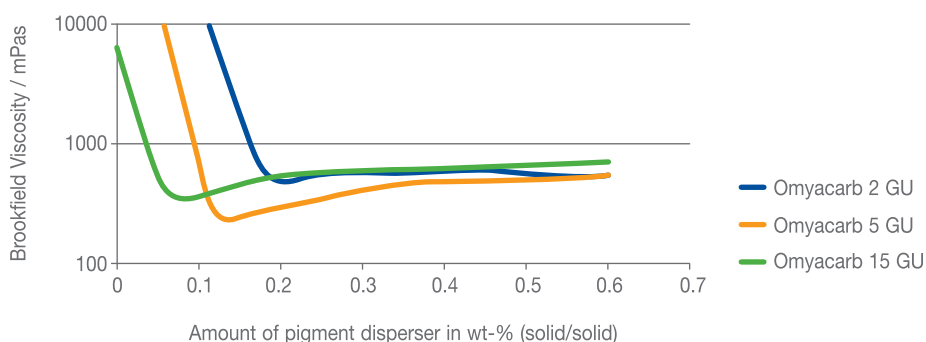


We create chemistry

A polymeric dispersing agent based on acrylic acid sodium salt in water

We recommend Dispex® AA 4135 for sealants, construction, mastic tile and flooring adhesives, furthermore for mastic water proofing and roof coating formulations.

The graph shows the Brookfield viscosity of aqueous slurries of three different CaCO₃ filler grades versus the amount of Dispex® AA 4135. A very strong viscosity reduction is observed, the optimum dispersant amount depends on the grain size.



Performance Highlights

- Excellent dispersing efficiency for inorganic fillers and pigments
- Broad application range

Sustainability Highlights

- Low VOC content
- Low odor
- Non-APEO
- Suitable for several eco labels, like EMICODE EC1Plus or the Blue Angel (RAL UZ 113)
- High cost-performance

Dispex® AA 4135 : Characteristic Values

| Property | Value |
|-----------------------------|--------------|
| Solids content | Ca. 35 % |
| Brookfield viscosity / mPas | Ca. 200 mPas |
| pH value | Ca. 7 |



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