

Dispex® AA 4141

Highly effective dispersing agent for viscosity reduction recommended for water-based coating systems



Application:

Dispex® AA 4141 is a polyacrylic acid dispersing agent with excellent suitability for emulsion paints (matt to gloss), pigments and filler slurries, pigment pastes and ceramic systems. **Dispex® AA 4141** is based on an organic polymer and provides improved storage stability of both pigment dispersion and formulation paint when compared with inorganic dispersing agents.

Sustainability Highlights:

- Low VOC
- Low odor
- Non-APEO
- Excellent performance at low dosage

Performance Highlights:

- Excellent dispersing properties at low dosage in various systems
- Improvement of color acceptance and color development
- High compatibility with different raw materials (emulsion, pigments, fillers, clay, thickeners)
- Excellent viscosity-stability upon storage
- Good scrub resistance
- Excellent cost/performance ratio

Characteristic Values:

Dispex® AA 4141	
Appearance:	Slightly yellowish liquid
Solid content [%]:	> 45
Brookfield viscosity [mPas]:	~ 1000

