

Technical Leaflet

WorléeAdd 411 N

Art.-No. 114008-06009

Revision: 29.04.11

W´Add 411 N is a special viscosity stabilizer and anti-gelling agent for solvent based air drying and stoving paints.

Technical Data:

Appearance	clear / slightly turbid, yellowish, low viscous liquid
Density, 20 °C, DIN EN ISO 2811-1	approx. 0.84 g/ml
Flash point, DIN EN ISO 2719	58 °C

Application and Properties:

W´Add 411 N can be added to the ready paint. The concentration may vary from 0.5 - 2% calculated on total formulation. For each formulation an individual laboratory test is required to determine the optimum concentration of the additive.

W´Add 411 N stabilizes the viscosity and overcomes gelling of systems drying by oxidation or highly reactive alkyd / melamine stoving paints. The viscosity rise is retarded by the use of W´Add 411 N. By adding W´Add 411 N a correction of a gelled material is often possible. Due to the good pigment wetting properties, flocculation and sedimentation can be reduced also with W´Add 411 N. It is also reducing skin forming in air drying paints.

Handling and Storage:

At longer storage a slightly sediment can be formed. This has no influence on the final product. We recommend to stir W´Add 411 N before taking it out.

W´Add 411 N is supplied in flammable solvents. Keep it away from heat and open flame. When stored properly in the original unopened container W´Add 411 N has a shelf life of twelve months from the date of delivery.