

## Liquid Dispersant CarboPlast L

CarboPlast L is a new generation cement slurry dispersant based on carboxylate compounds. This type of dispersant can be used at moderate, high and ultra-high temperatures. CarboPlast L prevents gelling of the solution at high temperatures. It has a synergistic effect with a retarder and a fluid loss reducer.

### Advantages

- Predicted rheology versus concentration
- Suitable for both fresh and salty solutions
- Easily soluble in mixing liquid
- Working concentration from 2.5 lit / ton to 12 lit / ton of cement
- Compatible with all additives
- Working temperature 15 °C to 140 °C, circulating temp. (BHCT)

### Technical parameters

Item	Standard*
Appearance	Light liquid
Viscosity of Bingham and DNS, without dispersant	Not measurable
Viscosity of Bingham and DNS, with 5lit CarboPlast	50 cp, 15 Pa

\* Class G cement, density 1.9g / cm<sup>3</sup>, temperature 85gC, fluid loss reducer 0.4%, retarder 0.2%, defoamer 0.1%

### PACKAGING, STORAGE AND TRANSPORTATION

- Packed in 25 liter canisters, or at the request of the Customer
- Store in closed containers in dry and ventilated warehouses.
- Do not damage the container.
- Shelf life is two years.

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