

ZGS coupling media

"The better ZG-F!"

Effective from 01/01/2023 we introduced a newly designed coupling medium named **ZGS**. This couplant replaces **ZG-F**, which will be discontinued.

The new composition is designed to only contain substances not subject to labelling. It is fully compliant to the REACH directive EG 1907/2006, articles 33/57/59 and the ROHS-directives 2011/65/EU and 2015/863.



Replaced chemicals subject to labelling:

- Ethylene glycol by Propylene glycol (basis)
- Sodium-Tetraborate by neutralized Carboxylic acid (corrosion protection)

The technical properties for the application are identical to the replaced **ZG-F**, especially the ultrasonic coupling characteristics and the viscosity. The color of the couplant has been changed to green. Due to an optical effect based on fluorescent particles in the mixture, the color appears to be brown when having a thickness layer greater than 25 mm.

We retain the container sizes as follows:

- | | | | |
|---|-----------|---------------|----------|
| • | 5 x 250 g | bottles | 199M0001 |
| • | 2,5 kg | bin | 199M0002 |
| • | 25 kg | bin | 199M0003 |
| • | 100 g | tube (sample) | 199M0004 |

The related material safety data sheet is available on request.

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