



GWE Drilling Fluids for Civil Engineering

**GWE PolyPile® to produce
enhanced slurries**

**Optimizing costs due to modern
mud concepts**

Summary of system advantages

- ✓ **High yield and excellent shale stabilizing capability**
- ✓ **Easy to renew and dispose**
- ✓ **No yield point: solid control by sedimentation**
- ✓ **High biological stability**
- ✓ **Combinable with all common drilling fluid additives**
- ✓ **Reduced transport and storage cost**



GWE Drilling Fluids for Civil Engineering

The newly developed GWE PolyPile® product range expands the GWE drilling fluid program for civil engineering application. Therefore, the GWE PolyPile® products are optimally adjusted for the demands in civil engineering.

Product properties

Product	Viscosity – Stabilization	Clay inhibition – Protective colloid	Filtrate reduction	Biological stability	Form of delivery
GWE PolyPile® HD	+++	+++	++	+++	Powder
GWE PolyPile® HD-L	++	+++	++	+++	Liquid
GWE PolyPile® LD	o	++	+++	+++	Powder
SBF Viscoprol® TLV	o	++	+++	+	Powder



GWE Drilling Fluid Service

Service:

- Preparation of drilling fluid concepts
- On-site drilling fluid service
- Analysis of drilling mud at our mud laboratory

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