

TECHNICAL PRODUCT INFORMATION SHEET

TiKEM Disp-L DISPERSING AGENT

TiKEM Disp-L is liquid water soluble dispersant based on acrylic polymer set up for viscosity and gel controller on weighted and/or high solids content muds.

TiKEM Disp-L offers the following advantages:

- High performing
- Completely free of toxic heavy metals such as Cr
- Easily soluble in water
- High deflocculating properties
- Excellent filtrate and viscosity reducer
- Stable at high temperature
- Foam-free, especially in salty muds

Application:

TiKEM Disp-L is currently used in the mixtures bentonite-cement, sensibly increasing their stability and their homogeneity. In this case it is advisable to produce first the bentonite based mud then add TiKEM Disp-L and subsequently the cement.

Dosage:

TiKEM Disp-L is normally used at a dosage ranging between 0, 5 and 1 kg/m³. For deflocculating is used normally: 0, 5 kg/m³.

Only in case that a very high density mud must be treated, it is advisable to increase the dosage to max 2 kg/m^3 .

Packaging:

25 kg plastic pails, 900kg palletized The product is available from stock.

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General characteristics:

Appearance :	colourless or yellowish liquid
Ionic character:	anionic
Charge density:	Very high
Active content:	42- 46 %
Specific gravity:	1,3 g/cm ³
🌐 рН:	7-9
Freezing point:	OC ⁰
Storage temperature:	10-35 C ⁰
Solubility:	10-35 C ⁰
Flammability:	Non flammable
Toxicity:	Non toxic
Shelf life:	9 months

Exclusive Distributor:

Ti KEM Hungary LTD. info@tikemhungary.hu

Note:

The data in this technical data sheet is provided for information only. It is correct to the best of our knowledge, information and belief at the date of its publication. All information comes from the producer. It does not constitute a specification and no liability is assumed, nor freedom from any existing patients.

End of documents

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