

# TEL-POLYMER (LG)

Filtration Control Agent

Product Catalog

## Product Description

TEL-POLYMER (LG) is used to provide filtration control in most water-based drilling fluid. TEL-POLYMER (L) is fast-dissolving additives, easy to mix.

---

## Applications/ Functions

- Helps control filtration rates to improve mud cake condition.
  - Encapsulate shale to stabilize wellbore
- 

## Advantages

- Effective in fresh water, salt water, and brine-based drilling fluids.
  - Effective in small concentrations for filtration control.
  - Is stable at temperatures to 300°F (149°C).
  - Effective in moderate to high pH system.
  - Nontoxic.
- 

## Typical Properties

- |                          |              |
|--------------------------|--------------|
| • Appearance             | White powder |
| • Viscosity(1% Solution) | 10 ~ 20cps   |
| • pH                     | 6.5 ~ 8.0    |
| • Moisture               | 10%, maximum |
- 

## Recommended Treatment

Add 3-10kg per 1kl of water-phase slowly into mud mixer

---

## Packaging

TEL-POLYMER (L) is available in 3-ply craft paper with 1-ply polyethylene bag containing 20 kg.

TELNITE CO., LTD

Jinbo-cho Place, 3-2-3, Kandajinbo-Cho, Chiyoda-Ku, Tokyo, Japan

Tel : +81-3-5843-0013 Fax : +81-3-3221-5061

URL : <http://telnite.co.jp>