

LEAK TREATMENT SERVICES



Either a thief zone in an injector or an unwanted producing zone in a producer, our leak treatment services can seal off near wellbore area or deep in the formation at your choice.



KEY FEATURES

- **GREEN:** our product safe and convenient for handling without any safety cautions.
- It can be formulated to have stable setting time in a wide range of formation temperature.
- **Right angle setting:** The setting (or curing) process in which the resin changes from liquid phase to solid phase happens in a short time.
- **Controllable setting time:** The setting time (the time from the resin exposed to its predefined setting temperature to the time the liquid-to-solid phase changing starts) can be controlled to last from minutes to many hours.
- **Strong but Ductile:** The resin exceeds cement in many folds in every aspect, from compressive/tensile strength to the flexibility of the material

More Information please contact :

Bala : 012 522 2484/nurbaizura@neudimension.com.my



KEY FEATURES

- Reduces torque and stick-slip
- Dampens drill string vibrations
- Improves drilling harmonics
- Promotes the elimination of drill string "whirl"
- Reams out doglegs, key-seats, and ledges
- Beneficial in extended reach wells by reducing differential sticking due to torque limitations
- Assists in applying even weight on bit (WOB)
- Increases rate of penetration (ROP)

The patented 'Taloc™' locking mechanism utilizes two opposing tapered conical wedges, which focus the locking forces along the body of the tool. This allows a narrower pocket, for increased Flow-By area, and creates much higher locking forces that ensure full roller retention; yet the simple design facilitates safe cartridge replacement in a matter of minutes. The longitudinal locking mechanism also places less stress on the radial pocket design.



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