SEAL-VP-10

APPLICATION

- Suitable for induced or natural fractured formations (up to 10 mm).
- Designed for curing during drilling jobs.

ADVANTAGES

- Good suspension, carrying and stability of LCM.
- Efficient bridging and packing of fractures.
- Eco-friendly: Safer for marine and terrestrial life by reducing environmental impact.
- Reduces cement losses and formation damage.
- Stable at high temperatures (200F).
- Easy to mix and pump.
- Safe drilling operation.
- Cost optimization: Reducing the number of loss circulation treatments, reducing operation's NPT.
- Eliminates associated damages related to loss circulation.
- 80-85% acid soluble materials

HANDLING AND STORAGE

SEAL-VP-10 should be stored in a dry environment.
Proper PPE must be used to avoid dust exposure.
Packed in 25 lbs (11.3 Kg), 50 lbs (22.7), jumbo bags 650 lbs (295 Kg).

SEAL-VP-10

Viscous Pill Loss Circulation Material, Cure losses up to 10 mm (1 cm), Acid soluble

PRODUCT SPECIFICATIONS

Viscous pill lost circulation materials have the advantages of both LCM and viscous pills in oilfield applications. As it can be pumped in small volumes and treat a specific target. SEAL-VP-10 has the ability to cure severe/total losses by sealing crevices and fractures up to 10 mm (1 cm) without compromising the wellbore stability, which makes it a solution for natural/fractured formation. As a precaution, it needs to be pumped through circulating sub.

PHYSICAL AND CHEMICAL PROPERTIES

Product	Physical Status	Appearance	Color	SG
SEAL-VP-10	Solid	Blend (fibers, granular and flakes)	Off-white	1.95 ±0.15

TREATMENT RECOMMENDATIONS

- Recommended treatment ranges from 25 - 27 lb/bbl.
- Minimum 50 barrels are required (2 jumbo bag 650 lbs).
- For 50 barrels of SEAL-VP-10: 47.2 bbl of fresh water is required.





