

VVANISH™ Dissolvable Frac Ball **VANISH**



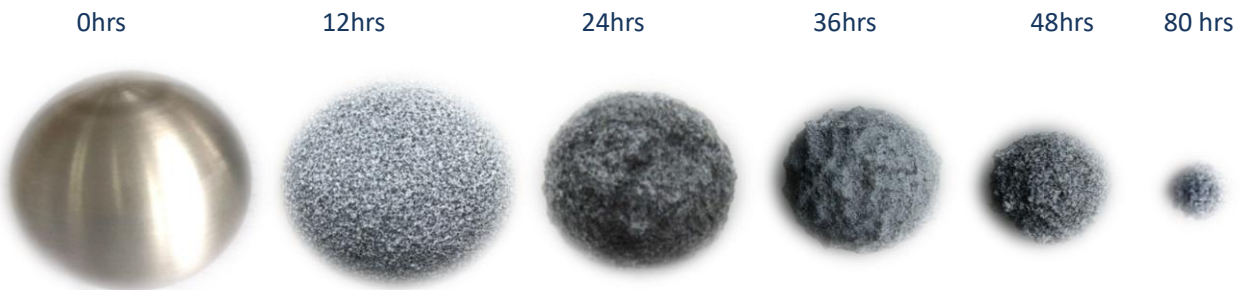
VVANISH™ dissolvable frac balls are proven accessories to the Phantom™ or similar flow through bridge plugs during multi-stage stimulation operations.

FEATURES

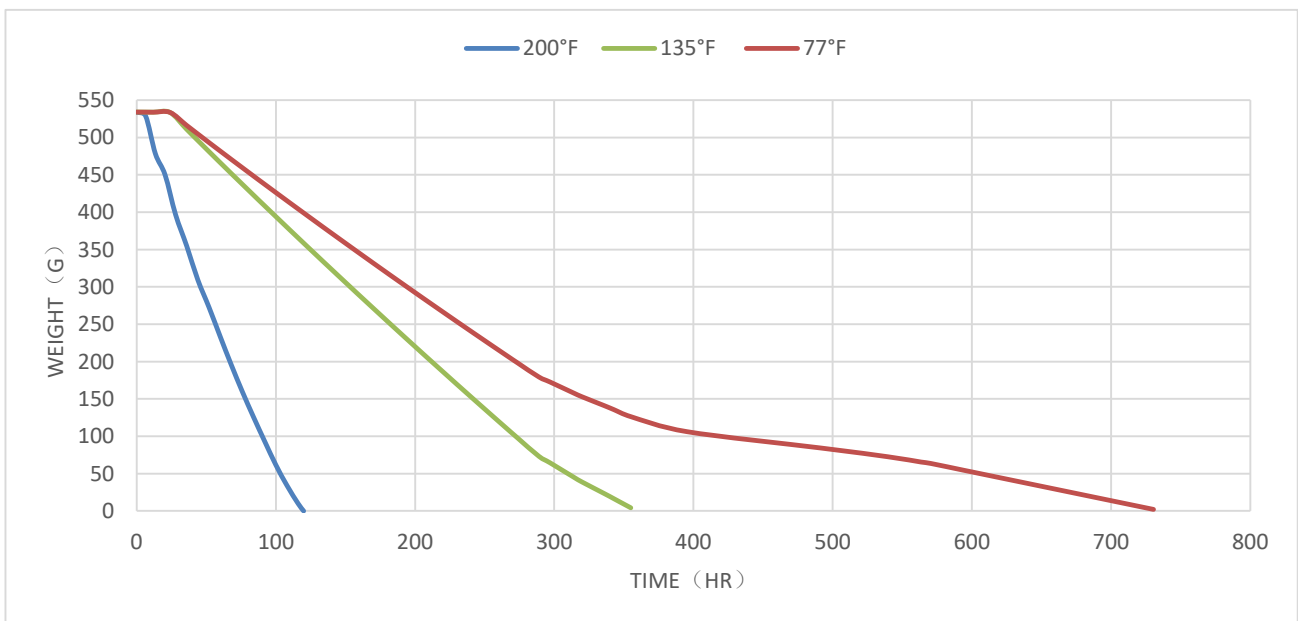
- Size available from 1" to 3.75"
- Specific gravity 1.87
- Dissolves in fresh water or formation water with salinity (optional)
Requires no acid or other chemicals to dissolve.
- Optional surface coating to delay dissolution and maintain stability until stimulation operations are completed.
- 10Kpsi pressure rating
- Manufactured with strict tolerances to ensure success of operations.
- Over 1000ea run in hole with ZERO failure.



3.25" OD Ball in 3% KCL @ 200°F



Weight Loss of 3.25" VVanish™ Ball in 3% KCL @ 200, 135 and 77°F



* ROD (Rate of Dissolution) is customizable based on downhole conditions.