LSpcr® 2000



Enhanced Spacer Fluid Additive for Treating Total Loss Scenarios During Cementing

Features and Benefits

- Near 100% return permeability.
- Prevents cement fallback post placement.
- Effective in high-temperature, highly permeable fractured and mechanically weak formations.
- Protects the formation from damage by preventing invasion of filtrate and cement loss.
- Minimally invasive additive due to strong seal formation.
- Compatible in OBM, WBM and SBW
- 100% biodegradable and organic.
- Allows cement to return to the surface, preventing top-outs.
- Removes gelled fluids and enhances hole cleaning

Overview

LSpcr® 100% organic and bio-2000 is а degradable additive used scenarios where to treat major loss circulation total losses occur or during cementing operations.

LSpcr® 2000 should be added to the spacer fluid treated with LSpcr® 1000 if major losses are experienced in order to enhance LSpcr® 1000 in the loss circulation zone.

Applications

- Seals highly fractured and mechanically weak formations.
- · Seals depleated sands and microfactures.
- Minimally invasive
- Prevents cement from being lost to the formation.
- Effectively treats major loss circulation and cement losses.

Safety & Handling

For handling and safety information and instructions refer to the Product Safety Sheet by emailing Liquid Casing, Inc. at admin@liquidcasing.com. Refer to the safety data sheets (SDS) for handling, transport, environmental and first aid information by contacting admin@liquidcasing.com

Appearence	Typical temp. range	Typical concentration	Specific Gravity	Bulk Density	Absolute volume
Tan granular, free flowing powder	Up to 400°F (204°C) BHST	10 to 25 lb/bbl (28.5 to 71.3 kg/m3)	1.5	33.09 lb/ft3 530 kg/m3	0.0799 gal/b (0.6671 L/kg)