



**CLEAR SOLUTIONS**

Performance Drilling Products  
The Earth Can Trust

# Clear-Stab® 300

## Performance Technology for Stable Wellbores

### Description

Clear-Stab® 300 is a fracture sealing additive combining the benefits of both fibre and particulate materials to create a product that both bridges and seals fracture in a range of demanding environments.

The unique materials and their size distribution ensure that fractures up to 350 microns are effectively bridged and sealed. This limits further fracture propagation, reduces losses and maintains wellbore stability.

### Recommended Treatment

Effective concentration will be dependent on fluid type, overbalance pressure and geology.

Concentration range:

5-15lb/bbl [15-43kg/m<sup>3</sup>]

typically 3-6lb/bbl [8.5-17kg/m<sup>3</sup>]

LCM Pill:

25-30lb/bbl [71-85kg/m<sup>3</sup>]

Clear-Stab® 300 can be mixed directly into the fluid system through a venturi hopper. Pre-hydration of Clear-Stab® 300 in a pre-mix can also be used to aid faster mixing.

A slot or PPT test should be run regularly and used as a trending tool to determine correct active concentration versus hole condition.

*Refer to Clear Solutions SDS for health and safety guidance before handling and mixing*

### Packaging

Clear-Stab® 300 is supplied in multi-walled 13kg sacks.  
42 per pallet.

No warranty express or implied, of merchantability fitness for a particular purpose or otherwise is made, except the product conforms to seller specifications. Buyer assumes all risk of use, storage and handling. Seller shall not be liable for any incidental or consequential damages arising directly or indirectly in connection with the purchase, use, storage or handling of the product.

### Benefits



Hole Stability



Faster Average ROP



Minimises Fluid Invasion



Less Problems



Reduced Losses



Reduce non-productive time



Cost Saving



Environmentally Friendly

### Functions

- **Low invasion fluid loss additive designed for all fluids.**
- **Provides wellbore stabilisation.**
- **Stabilises mechanically weak and inter bedded shales, to prevent sloughing, washouts, hole closure and collapse.**
- **Effective at controlling fluid invasion at concentrations as low as 4-6lb/bbl.**
- **Effective and compatible with all common fluid additives.**
- **Stable to temperatures in excess of 200°C (400°F).**

### Clear Solutions Group of Companies

Unit B3, Wem Industrial Estate, Soulton Road, Wem, Shropshire SY4 5SD United Kingdom

T +44 (0) 1939 235 754 E info@drilling-products.com W drilling-products.com