

# Master Quick Spot®

## Hydrolized Carbohydrate Concentrate



### Product Description

- Water-based mud additive weighing 11.3-11.8 ppg
- Environmentally safe; passes LC50 > 1,000,000 ppm @50%
- Hydrolyzed Carbohydrate Concentrate
- Golden viscous liquid
- 1.3 to 1.4 specific gravity
- One-step pre-mix concentrate
- Temperature stable

### Function

- Dehydrates wallcake
- Cracks wallcake
- Lubricates wellbore
- Breaks capillary forces

### Benefits

- Passes LC50 > 1,000,000 ppm @50%
- Fast mix procedure
- Tolerates excess water
- Frees stuck pipe
- Can be incorporated into the entire mud system
- Excellent wellbore lubricant and shale stabilizer



### Mixing Recommendations

- For densities less than 11.3 ppg, cut with water to desired weight. Add copolymer beads and pump it.
- For densities of 11.3 ppg or greater, add barite and co-polymer beads and pump it.

### HTHP Filtration Test Filter Cake (left)

### Dynamic Filtration Test Filter Cake (right)

BEFORE



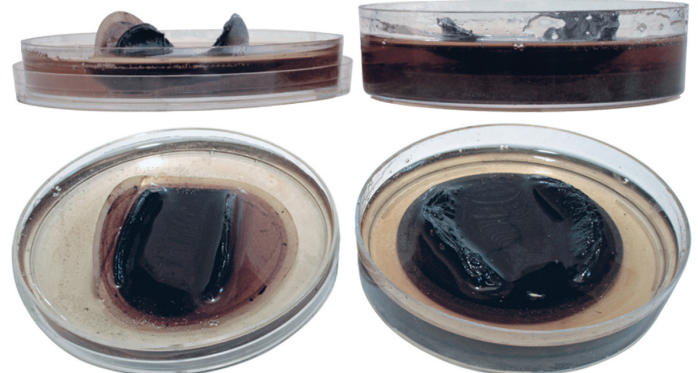
AFTER soaking 6 hrs. in 12 ppg Master Quick Spot



AFTER soaking 24 hrs. in 12 ppg Master Quick Spot

HTHP

Dynamic



\*Note the filter cake is totally dehydrated, brittle, and thinner.



**Mud Masters Group®**

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See SDS for more product information.  
24 hours: 1 (800) 395-9332 | [www.mudmastersgroup.com](http://www.mudmastersgroup.com)