



## **SUPERIOR, COST-EFFECTIVE MICROBICIDE FOR OILFIELD OPERATIONS WITH DAZOMET**

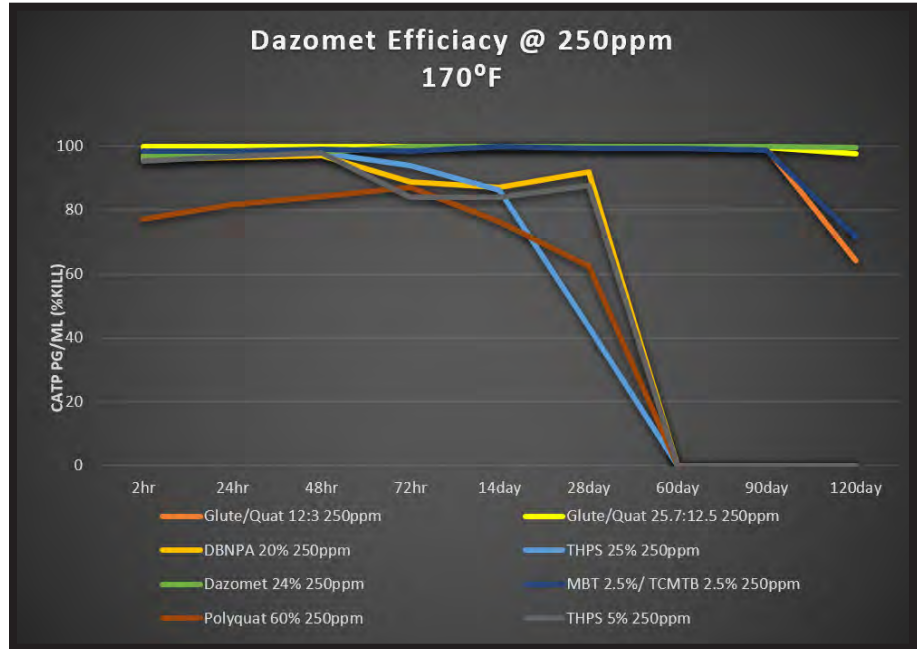
**Dazomet is a 24% active broad-spectrum microbicide** that performs well in downhole oilfield applications under high temperature and high pressure. It is compatible with other additives commonly used in hydraulic fracturing fluids.

Dazomet provides slow, extended kill with impressive performance versus common oilfield biocides. It is highly effective against both aerobic and anaerobic bacteria, including slime-forming bacteria, spoilage bacteria, sulfate-reducing bacteria (SRB), and acid-producing bacteria (APB). Dazomet's effective microbial control provides cost advantages due to the dosage required. It has also shown synergy with other biocidal applications. Dazomet is fully biodegradable and non-carcinogenic.

Dazomet, also sold as Busan® 1058, can be applied in fracturing fluids, injection and disposal fluids, pipelines, water tanks and drilling fluids.

In laboratory testing at 100 and 250 ppm, Dazomet exhibited a slow rate of kill at either treatment rate but was highly effective in the term of 120 days. This product would be recommended for downhole oilfield applications for long term kill efficacy. Dazomet was the most effective product for a long-term kill. This product had a greater than 97% efficacy in a 120-day period at both the 100 and 250 ppm treatment rates.

For more information about how your oilfield operations can benefit from Dazomet, talk to your local Buckman sales representative or visit us at [buckman.com](http://buckman.com).



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Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose referred to in the directions for use when used in accordance with the directions under normal conditions. Buyer assumes the risk of any use contrary to such directions. Seller makes no other warranty or representation of any kind, express or implied, concerning the product, including **NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS OF THE GOODS FOR ANY OTHER PARTICULAR PURPOSE**. No such warranties shall be implied by law and no agent of seller is authorized to alter this warranty in any way except in writing with a specific reference to this warranty. E603H (09/24)

Argentina +54 11 4701-6415; Australia +61 (2) 6923 5888; Belgium +32 9 257 92 11; Brasil +55 (19) 3864-5000; Chile +(56-2) 2946-1000; China +(86-21) 6921-0188; India +(91) 44-2648 0220  
 Indonesia +(62) 21-2988 8288; Japan +(81) 3 6202 1515; Korea +(82) 31-416 8991; Mexico +52 (777) 329 3740; Singapore +(65) 6891 9200; South Africa +27 (31) 736 8800; United States +1 (901) 278-0330

Global Headquarters at 1256 N. McLean Blvd., Memphis, TN 38108, USA