

## D-Air Should Not Be Used in Foam Cement

### Halliburton Proprietary Internal Manuals

Global Laboratory Best Practices  
Administrative – Volume 1 of 6

#### Halliburton Global Laboratory Best Practices

“Important – ...The **defoamer** is for base slurry testing purposes only, and **should NOT be included** in the foam slurry tests outlined in this section or **in actual job designs.**”

Cementing Technology  
Manual

#### Halliburton Cementing Technology Manual

“Interaction with Other Additives: Avoid using dispersants or defoamers additives.”

Technology Bulletin  
Zonesealant 2000 Foam Cement  
Production and Retention Best Practices

#### Halliburton Zonesealant Technology Bulletin

“Do not use **defoamers** or dispersants (NF and **D-AIR defoamers**, CFR-2, CFR-3, Halad<sup>®</sup>-9, Halad<sup>®</sup>-12, Halad<sup>®</sup>-22A additives, etc.).

**These materials will destabilize the foam.**”