

DCAF-34L Liquid Defoamer

Product Overview

DCAF-34L A glycol based additive which decreases the foaming and minimizes air entrainment in cement slurries. DCAF-34L can be used in any class of API cement and in treatments with BHST of up to 400 °F. DCAF-34L can be incompatible with salt, latex or surfactant systems. DCAF-34L is supplied as liquid to be added into the mix water. DCAF-34L is designed to be added on location during the preparation of the cement slurry.

Recommended Application

- DCAF-34L is to be used as a cement defoamer in any API class of cement (A, C, G, or H) in applications with BHST up to 400°F. (204 C).
- DCAF-34L may be used in fresh to saturated salt slurries and is compatible with other cement additives such as dispersants, silica flour, retarders, defoamers and weighting materials.
- When used in salt, latex or surfactant systems,

Features & Benefits

- DCAF-34L reduces the air entrainments in cement slurries which will improve the density measurement of the slurry on the surface.
- DCAF-34L can be used in applications with bottom hole circulating temperatures as high as 400°F (204 C).
- DCAF-34L is a Liquid additive which allows the additive to be blended with the mix water.

Typical Properties

Property	Value
Density, lbs/gal @ 68°F (20°C)	8.41 lb/gal
Specific Gravity	1.01
Absolute Volume	0.1189 gal/lb
Load Rate	0.02 to 0.30 gal/sk
Water Requirements	None
packaging	5 gal pails, or 55 gal drums
Appearance	Brown liquid with mineral oil odor

Shipping, Handling & Storage

Comes in 5 gal, 55 gal, or 275 gal Totes. Shipped from our Manufacturing facility in Houston TX. Keep Materials in a cool dry place.

Safety & Environmental

Harmful or fatal if swallowed. Keep away from heat, sparks, and open flames.