



Product Bulletin

PRODUCT NAME

ADS Foamer 1

APPLICATION

Foaming Agent for Air Drilling

DESCRIPTION

ADS Foamer 1 is a proprietary foaming agent specifically formulated for air drilling. The product produces a stable, dense foam with excellent cuttings transport properties due to its long half-life. ADS Foamer 1 is environmentally friendly; it contains no Glycol Ether EB. ADS Foamer 1 is cold weather tolerant and is brine/oil/pH stable. ADS Foamer 1 is completely compatible with normal drilling additives and is non corrosive.

PROPERTIES

AppearanceClear amber liquid
Density.....8.8 lbs. per gallon
pH...6.8
Flash point.....>212°F
Freeze Point.....-15°F
Environmental.....Readily Biodegradable

PERFORMANCE

Half Life of a 0.5% Solution:

- 50/50 Brine = 3.8 minutes
- Fresh Water = 5.2 minutes

USAGE

The dilution rate of the ADS Foamer 1 should be determined based on specific drilling conditions.

STORAGE

Product should be stored unopened until used.

HANDLING

Refer to MSDS for safety and handling information.

Appalachian Drilling Services, Inc.
105 Industrial Park Road
Beech Creek, PA 16822
570-907-0136