



ARC Low Head D™ Product Data Sheet

Delivering Tomorrow's Fluid Technologies Today

Description

Foamer, Micro-emulsion, Shale Stabilizer

ARC Low Head D™ is a combination of a foamer and micro-solution for the purpose of treating shale wells. The foamer also acts as a corrosion inhibitor.

Properties

Form:	Liquid	Chemical Family:	A chemical blend
Color:	Yellow	Solubility:	Complete in water
Odor:	Citrus	Wt. per Gal.:	8.35 lbs.
Freezing Point:	< 5° F	Flash Point:	90° F

Application

ARC Low Head D™ is for coal and shale reservoir applications .

It is suggested to use **ARC Low Head D™** at 6 – 10 gallons per 20 bbls of make up water. The actual concentration required will depend on the make up water. So this is a well site call.

If further stiffening of the foam is required use **ARC PCS™** at 1 – 2 quarts per 20 bbls of make-up water with **ARC Low Head D™**.

Compatibility

ARC Low Head D™ is ideal for drilling shale and stabilizing clays.

ARC Low Head D™ is compatible with nonionic and cationic corrosion inhibitors.

Handling and Storage

*** Refer to Material Safety Data Sheet . . .**

Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Store away from heat, sparks and open flames. Refer to the Material Safety Data Sheet for more detailed information.

Packaging

Specialty packaging is available . . .

ARC Low Head D™ is available in 5 gal. pails, 55-gal drums and 330-gal totes.

Questions & Answers

ARC Fluid Technologies, LLC “Offering You Tomorrow’s Solutions Today”

If you would like to know more about the ARC Micro-solution Technologies and how it can improve your well performance please contact us at:

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No claim of personal safety is intended nor implied by the use of the name Safe in this product. Personnel handling this material should read and follow all safety and handling procedures set forth on the Material Safety Data Sheet.