
PRODUCT DESCRIPTION

CAP-FOAM DS is a concentrated foamer additive developed for use in high temperature capillary, batch treatment and coil tubing operations for the clean-out, de-watering and de-salting of wells. CAP-FOAM DS produces excellent foam properties in a wide variety of waters (including high brine content and high calcium hardness waters) and is highly tolerant of condensate contamination.

RECOMMENDED APPLICATION

CAP-FOAM DS is typically used at a concentration of 2.0 gallons per 1,000 gallons of produced fluid in capillary and batch treatment unloading operations and at a concentration of 2.0 to 5.0 gallons per 1,000 in well clean-out jobs. CAP-FOAM DS produces a high quality and long half life foam and water wets the formations. CAP-FOAM DS should always be mixed with filtered R/O water for capillary operations.

CAP-FOAM DS was tested for stability to 400°F (208°C).

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COMPATIBILITY

CAP-FOAM DS contains anionic ingredients. CAP-FOAM DS is compatible with nonionic and other anionic additives. Use with high concentrations of cationic materials should be verified by a compatibility test.

TYPICAL PHYSICAL PROPERTIES

Form:	Liquid
Chemical Family:	Surfactant
Color:	Amber
Solubility:	Water, Brines, Acids
Odor:	Sweet
Wt. per Gal.:	8.92 lbs.
Charge:	Anionic
Flash Point:	>200 ⁰ F (93.3°C)

HANDLING/STORAGE

CAP-FOAM DS is a non-regulated liquid. Keep container tightly sealed to prevent evaporation and contamination. Refer to Material Safety Data Sheet (MSDS) for handling and hazard data.

PACKAGING

CAP-FOAM DS is available in 55 gallon drums, 330 gallon tote tanks or bulk transport.