

QUIK-FOAM® SW

Saltwater Tolerant Foaming Agent

Description

QUIK-FOAM® SW foaming agent is an anionic surfactant designed to create an effective, stable foam in fresh, hard or saltwater environments.

Applications/Functions

The use of QUIK-FOAM® SW foaming agent promotes or assists with the following:

- Stable foam development in brackish or saltwater conditions
- Improve hole cleaning capability of the airstream
- Enhance borehole stability
- Enhance ability to lift large volumes of water
- Reduce air volume requirement

Advantages

- Effective in fresh water, hard water and brine-based fluids
- Stable at elevated down hole temperatures
- Effective stability with enhanced retention time
- Elevated flashpoint for easier shipment

Typical Properties

•	Appearance	Amber liquid
•	Density, lb/gal, (SG)	9.0 - 9.3, $(1.08 - 1.11)$
	Hq	6.5 - 8.0
	Pour Point °F (°C)	-20 (-28.9)
•	Flash Point °F (°Ć)	219 (103)

Recommended Treatment

Approximate Amounts of QUIK-FOAM® SW Foaming Agent Added to				
Injection Water				
% by Volume	Gallons/100 gallons	Liters/m ³		
0.5 – 2	0.5 – 2.0	5 – 20		

Notes:

- Close product container immediately after use to avoid gelling of remaining QUIK-FOAM® SW foaming agent
- Foam and effluent must never be discharged into a stream or waterway. It is the end-user's responsibility to contain foam/effluent, cuttings, and production water. Utilize hay bales, temporary containment ponds or systems to isolate the foam and/or effluent.

Packaging

QUIK-FOAM® SW foaming agent is packaged in 5-gal (19-liter) plastic containers or 55-gal (208-liter) drums.

Availability

QUIK-FOAM® SW foaming agent, can be purchased through any Baroid Industrial Drilling Products Distributor. To locate the Baroid IDP Distributor nearest you contact the Customer Service Department in Houston or your area IDP Sales

Representative

Baroid Industrial Drilling Products Product Service Line, Halliburton

3000 N. Sam Houston Pkwy. E.

Customer Service	(800) 735-6075 Toll Free	(281) 871-4612
Technical Service	(877) 379-7412 Toll Free	(281) 871-4613

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