
PRODUCT DESCRIPTION

FAD-2C is a unique and very effective cationic foaming agent. FAD-2C can be used to foam fresh water and brines. FAD-2C will produce a high volume stable foam, characterized by small uniform bubbles and long half-life. FAD-2C may be used in air-mist drilling, stable foam drilling, and in foam cleanout of watered-out oil and gas wells.

RECOMMENDED APPLICATION

Typical use rate is 0.3 to 3 ppb depending on the application and the foam quality and stability desired. For most applications, 1 to 2 ppb is effective.

COMPATIBILITY

FAD-2C is compatible with nonionic or other cationic additives. Its use with anionic materials should be verified by a compatibility test.

TYPICAL PHYSICAL PROPERTIES

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| Form: | Liquid |
| Chemical Family: | Surfactant blend |
| Color: | Pale yellow |
| Solubility: | Water and brine |
| Odor: | Glycol |
| Wt. per Gal.: | 7.78 lb |
| Charge: | Cationic |
| Flash Point: | 88°F (31.1°C) |

HANDLING/STORAGE

FAD-2C is a flammable liquid. Store away from heat, sparks and open flames. Keep drum tightly sealed to prevent evaporation, contamination, and explosion hazards. Use only with adequate ventilation. It can cause eye, skin and respiratory tract irritation by contact. Do not breathe vapors, especially in a confined area.

Recommend use of chemical splash goggles and rubber gloves during handling. Refer to the Material Safety Data Sheet (MSDS) for handling and hazard data.

PACKAGING

FAD-2C is shipped in 55 gallon drums and 330 gallon tote tanks.