

Technical Data Sheet

AF67

Description

AF67 silicone antifoam is a clear, 100% actives silicone fluid, which is designed as an industrial antifoam for non-aqueous systems. It is an excellent candidate to consider for crude oil foam control applications, especially gas oil separator systems where it may provide reliable antifoaming and defoaming effects.

Key Features and Benefits

• Excellent foam control in gas oil separators potentially leading to increased production through higher throughput and reduced pump cavitation

Good general purpose antifoam for non-aqueous systems

Typical Physical Properties

| Appearance | Clear liquid | |
|-----------------------------------|-------------------------------|--|
| Pour Point, °C (F) | -47 (-53) | |
| Viscosity cSt @ 25°C (77°F) | 12,500 | |
| Specific Gravity, 25/25°C | 0.975 | |
| Flash Point, open cup, °C (F) min | 316 (601) | |
| Suitable Diluent | Aromatic Hydrocarbons, Diesel | |

Potential Applications

Antifoam for gas-oil separators, delayed cokers, vacuum tower units, start-up of new units, furnace tube antifoulant, and asphalt processing .

Patent Status Standard copy to come Product Safety, Handling and Storage Standard copy to come Limitations Standard copy to come

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