

Defoam - S

Silicone Defoamer

Use:

Defoam - S is an intermediate viscosity polydimethylsiloxane compound defoamer. The active foam control agent has an INCI name of Simethicone.

Defoam-S is a **high active content product** which is widely used in oil & gas exploration as a **defoamer and foam preventer**. It finds application in foam generated in water based, systems especially when foaming occurs due to particulates.

Examples of use include using **“dry on the fly” polymers during fracturing** and making **cement slurries during cementing**.

Physical & Chemical Properties:

Parameter	Specification
Appearance	Milky White Liquid
Specific Gravity	0.95 to 1.05
Viscosity	900 – 1200 centipoise
Solubility	Dispersible in organics and water. Partially water soluble.

Compatibility:

Compatible with most known fracturing fluids and Cementing additives. A compatibility test is always recommended before use.

Environment:

Refer SDS for safe usage

Temperature Limitations:

Can be used across a wide temperature range, no lower or upper temperature limitations on performance.

Packaging:

330 ga one way totes, 275 ga one way totes, 55 ga drums and Bulk Tank Trucks

Availability:

Pleasanton, TX; Beasley, TX and Midland, TX

DoT Classification:

Not Regulated