

SAG™ 831

Description

SAG 831 silicone foam control agent is a high-performance antifoam emulsion to be considered for water based foam control in the oil and gas industry, such as in gas sweetening or well unloading applications.

Key Features and Benefits

- Excellent durability in acidic or alkaline conditions.
- May be considered for well-unloading or gas sweetening applications and in completion fluids.
- Outstanding durability at low add-on levels.
- Performs effectively at low use levels.
- Excellent foam control at ambient and elevated temperatures.
- Rapid foam knockdown.
- Virtually no oily spots or agglomerates when diluted with cold water.
- Easily dispersible in hard water.
- Good compatibility with salt solutions or high ionic strength systems.

Typical Physical Properties

Property	Unit	Value
Appearance	-	Milky, white liquid
Solids Content, %	-	45
Density at 25°C	g•cm ⁻³	1.03
Emulsifier Type	-	O/W, non-ionic
Viscosity 25°C (77°F)		
Brookfield LVT No. 3, 30 RPM)	mm ² •s ⁻¹	2000

pH	-	8
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Typical product data values determined on commercial material whose properties might vary within the specification limits. Typical product data values should not be used as specifications. Assistance and specifications are available from Momentive Performance Materials.

Patent Status

Standard copy to come

Product Safety, Handling and Storage

Standard copy to come

Limitations

Standard copy to come

Contact Information

Email

commercial.services@momentive.com

Telephone

Americas	Latin America	EMEAI- Europe, Middle East, Africa & India	ASIA PACIFIC
+1 800 295 2392	Brazil	Europe	China
Toll free*	+55 11 4534 9650	+390510924300	800 820 0202
+704 805 6946	Direct Number	Direct number	Toll free
Direct Number			+86 21 3860 4892
			Direct number
*All American countries	Mexico	India, Middle East & Africa	Japan
	+52 55 2169 7670	+ 91 44 71212207	+81 3 5544 3111
	Direct Number	Direct number*	Direct number
		*All Middle Eastern countries, Africa, India,	Korea
			+82 2 6201 4600

For literature and technical assistance, visit our website at: www.momentive.com

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