

## 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 <sup>-3</sup>	1.03
Emulsifier Type	-	O/W, non-ionic
Viscosity 25°C (77°F)		
Brookfield LVT No. 3, 30 RPM)	mm <sup>2</sup> •s <sup>-1</sup>	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](mailto:commercial.services@momentive.com)

### Telephone

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

For literature and technical assistance, visit our website at: [www.momentive.com](http://www.momentive.com)

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