

**Technical Data Sheet** 

# Silbreak<sup>™</sup> 329 Silicone Demulsifier

# Description

Silbreak 329 silicone demulsifier is an excellent candidate to consider for use to efficiently break water-in-oil emulsions. It is based on a modified polysiloxane and contains no halogen.

# Key Features and Benefits

- Fast separation of water from crude oil, particularly during the initial phase of separation
- Low treatment rates
- Clear oil/brine interface; generally reduce sludge
- Oil-free separated water
- Very limited quantity of residual water rests in the separated crude
- Essentially free of phenolic derivatives can be easily blended with organic demulsifiers
- Can potentially exhibit foam control properties

## **Typical Physical Properties**

Viscosity cSt, 20°C	1300	
Density g/ml, 25°C	1.047	
Molecular Weight	11000-15000	
Solubility in Water	Soluble	
Preferred Solvent	2-ethylhexanol, alcohols, aromatics	
Flash Point ASTM D93, (°C)	>93.3	

Typical data are average data and actual values may vary. Typical data shall not be used as product specifications.

Patent Status Standard copy to come

Product Safety, Handling and Storage Standard copy to come

Limitations Standard copy to come

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