

Silbreak™ 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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