

## BYK A-GS-446

Concentrated mixture of alkoxyated resin and naphthalene sulfonic acids to break oil and water emulsions found in crude oil production, storage tank sludge or other residue from petroleum operations.

### Product Data

#### Chemical Composition

High concentration sulfonate

#### Typical Properties

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Solubility: Oil soluble  
 Appearance: Brown, viscous liquid  
 Density (16 °C): 1.0 g/ml  
 Flash point: >66 °C

### Applications

#### Oil & Gas Industry

#### Special Features and Benefits

BYK A-GS-446 is a concentrated mixture of alkoxyated resin and naphthalene sulfonic acids to break oil and water emulsions found in crude oil production, storage tank sludge or other residue from petroleum operations. BYK A-GS-446 helps to improve the fluid interface and is a benchmark product for most field tests.

#### Recommended Use

Emulsion breaker	■
Tank cleaner	■
Crude breaker	■

■ especially recommended    □ recommended

#### Recommended Levels

Dosage range will typically range from 5-500 ppm evaluated in laboratory or field tests.

The above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.

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Data Sheet  
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Additive Guide



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