

BYK GS-74

Alkoxyated mixed nonyl/butyl phenol formaldehyde resin used in demulsifier formulations for dewatering and desalting crude oil and natural gas condensates.

Product data

Composition

Alkoxyated mixed nonyl/butyl phenol formaldehyde resin

Typical properties

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

Density (25 °C):	1.05 g/ml
Flash point:	> 63 °C
Relative solubility number (RSN):	17.0
Appearance:	clear to light brown or yellow viscous liquid

Applications

Oil and gas industry

Special features and benefits

BYK GS-74 is a concentrated alkoxyated mixed nonyl/butyl phenol formaldehyde resin used in demulsifier formulations for dewatering and desalting crude oil and natural gas condensates. BYK GS-74 is typically blended with other demulsifier bases and/or inhibitors and diluted with aromatic solvents or alcohols. BYK GS-74 is an effective water dropper and interphase treater; it is cost effective and highly concentrated.

Recommended use

Demulsifier	■
Dewater/desalting crude oil and natural gas condensates	■

■ especially recommended □ recommended

Recommended levels

The optimum dosage should be determined by application-related test series.



BYK-Chemie GmbH

Abelstraße 45
46483 Wesel
Germany
Tel +49 281 670-0
Fax +49 281 65735

info@byk.com
www.byk.com

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This issue replaces all previous versions.