

PROSURF 170

Non-Emulsifier

PRODUCT DESCRIPTION

ProSurf 170 is a nonionic, non-emulsifying agent for use in all types of well stimulation. It is a versatile surfactant blend that provides strong water-wetting properties and interfacial tension reduction. ProSurf 170 is compatible with a wide range of acidizing and fracturing fluids and has been formulated to function with acid inhibitors without adversely affecting inhibitor corrosion rate. ProSurf 170 works effectively in 15% to 28% Hydrochloric Acid.

PACKAGING

ProSurf 170 is available in 55 gallon drums, 330 gallon totes or bulk transport. Other packaging options may be available upon request.

RECOMMENDED APPLICATION

ProSurf 170 is used at a rate of 0.25 to 2 gal/1000 gal (gpt) acidizing or fracturing fluid. ProSurf 170 can be premixed or added on the fly. A compatibility test is advised before use.

Typical Physical Properties

Flash Point (°F/°C)	92 / 33.3
Freeze Point (°F/°C)	2 / -16.7
Charge	Nonionic
Specific Gravity	0.957 - 1.017
Solubility	Water, Acid, Brine, Oil

Disclaimer

While the information and data contained herein are presented in good faith and believed to be reliable, nothing herein shall be deemed to constitute a warranty, express or implied, that the information or data is reliable, accurate, or complete or that the products described herein are merchantable or fit for a particular purpose or that said information, data, or products can be used without infringing the intellectual property rights of third parties. Individuals who receive the products or the information or data relating to the products described herein, must use their own judgment in determining fitness for a particular purpose. Unless otherwise stated, the information or data contained herein relates to the products when not used in conjunction with any other products or materials. ProFrac and its affiliates ("ProFrac") disclaim all express and implied warranties of merchantability, fitness for a particular purpose, and non-infringement. ProFrac shall not be liable for any loss or damage that may occur from the use of the products described herein, including the use of the products in conjunction with other products or materials, or reliance on the data or information described herein.