

Witconate P-1220EH

Calcium dodecylbenzene sulfonate

Witconate™ P 1220EH is a calcium dodecylbenzene sulfonate (branched) in 2-ethylhexanol and propyleneglycol

Specifications

Appearance	Clear to slightly hazy liquid at 25°C
Color	≤ 12 Gardner
pH	5.0-7.0 (5% in 25% IPA)
Water content	≤ 0.8 %

Characteristics

Active content	60 %
Density	1025 kg/m ³ at 25°C
Flash point, Pensky Martens Closed Cup	78 °C
Surface Tension according to Du Nouy, 25°C, 0.1% DIN 53914	27.5 mN/m
Viscosity	16500 mPa.s at 25°C
Wetting power according to Draves, 25°C, 0.1%	14 sec
Solubility: Ethanol	Soluble
Solubility: Vegetable oil	Partly soluble
Solubility: Water	Insoluble
Solubility: Xylene	Soluble

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

Witconate™ is a registered trademark in many countries. For more information, please visit our website at www.nouryon.com.

The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.