Petro 22N Liquid

Napthalene Sulfonate designed for low foaming applications

Specifications

Nouryon

Appearance	Liquid at 25°C
Moisture	47.50 – 49.00 %
pH	7.5-10.0 (5% solids)
Pour point	-9 °C
Active content	49.80-50.20 %
Salt content	<u>≤</u> 1.25 %
Specific Gravity	1.190-1.210°C
Unsulfonated oil	<u>≤</u> 0.70 %

Characteristics

Active content	50 %
Appearance	Clear amber liquid at 25°C
pH	7.5-10 (5% in water)

Notes:

Viscosity at 25°C, mPa.s (cP): 41 Density at 25°C, g/cc: 1.19 Density at 25°C, lbs/gal: 9.94. Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Storage

Keep container closed in a dry well-ventilated area For further information consult the Safety Data Sheet.

Packaging and transport

Petro 22N Liquid is available in bulk shipment, in 55-gallon tight head drums of 550lbs. (227kg) net weight.

Additional information

Low Foam: Petro 22N is a low foaming surfactant with excellent hydrotropic and wetting properties for applications such as steam cleaning or soak formulations. High Pressure: Petro 22N can be used in high pressure spray cleaning applications and it will not clog spray nozzles. Multi-purpose: Petro 22N can be used in acid and alkaline systems, in de-scaling, automatic dish wash and other applications that include high temperature and or vigorous agitation. Petro 22N can also be used as an anticaking agent (e.g. copper sulfate, sodium bicarbonate, etc) and it has excellent hard water tolerance.

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.

PETRO is a registered trademark in many countries.

Contact Us

USA and Canada

Global Headquarters Chicago USA +1 312 544 7000 ansc-cs@nourvon.com

China

Regional Headquarters Shanghai China +86 21 2220 5000 surfactants.asia@nouryon.com

Europe

Regional Headquarters Stenungsund Sweden +46 303 850 00 surfactants.europe@nouryon.com

South East Asia

Regional Headquarters Singapore +65 6635 5183 surfactants.asia@nouryon.com

South America

Regional Sales Office Itupeva Brazil +55 11 4591 8938

Nouryon