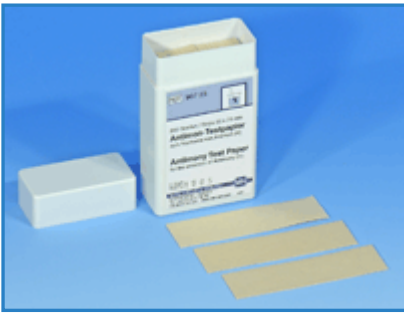


Oil in Water Test Strips



For the rapid determination of oil in water

Colour Reaction:

The light blue paper turns dark blue on contact with hydrocarbons; particularly gasoline, heating oil, lubricating oil, etc.

Method of use:

Apply a drop of the water to be tested to the test paper or move the paper back and forth a few times in the test solution.

In the presence of oil, blue discolouration appears.

The intensity and size of the blue spots are indicative of the quantity of oil contained in the test solution.

Water that is **free of oil** will neither moisten nor discolor the paper.

Limit of sensitivity:

The sensitivity of the test paper is largely dependent upon the solubility of the hydrocarbons. By moving the test paper back and forth a few times at the surface of the water, the following values can be detected. When testing volatile substances, the colour reaction must be evaluated immediately because it fades rapidly.

Testing in tanks:

When used with diesel fuel additives that are already in the vehicle additive tank, it is recommended that the strip is applied to a wire or clean stick and then the test strip immersed in the tank so that it may be swept across the surface of the liquid. It should be agitated to ensure as much contact with the whole surface as possible. Care should be taken not to contaminate the tank during this process or to allow the strip to fall into the tank.

Bellingham + Stanley can not be held responsible for damage caused by use of the test strip.

Specifications:

Substance	Lower Limit	Clearly detectable (mg/l of water)
Petroleum ether (B.P. 40-80 °C)	250	400
Gasoline (high octane)	1	25
Heating oil	5	10
Lubricating oil	1	5

Head Office

Longfield Road, Tunbridge Wells,
Kent TN2 3EY, United Kingdom
Phone: +44 (0) 1892 500400
Fax: +44 (0) 1892 543115
sales@bellinghamandstanley.co.uk

USA Office

1000 Hurricane Shoals Road, Building D,
Suite 300, Lawrenceville, GA 30043 USA
Phone: 770 822 6898
Fax: 770 822 9165
sales@bs-rfm-inc.com

Order Code:

Code:	Description
44-863	Oil in Water test strips. Pack of 100.

www.bellinghamandstanley.com



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