

## EN65 Oilbond-LT Filter Cartridge

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### Description

Oilbond-LT is a highly effective absorption filter cartridge, which has been proven to be extremely efficient at removing hard to treat emulsified hydrocarbons, refined oils and soluble organics from water streams. Oilbond-LT has been specifically developed for this purpose.

Unlike other modified media technologies, Oilbond-LT's ability to target hard to treat fluids and dissolved organics is unaffected by temporary variations in flowrate, pressure or indeed oil content.

For water polishing applications where high levels of dissolved organics or hard to treat fluids are present, Oilbond-LT is the preferred choice of media.

### Typical Applications

- Process Water
- Industrial Discharge Water
- Bilge Water
- Surface Water Runoff
- Treatment of Frac fluids

### Benefits

- Manufactured at Centurion Fluid Filtration Production Facilities
- Removes free and dissolved hydrocarbons in a single pass
- Designed for oilfield & Industrial applications
- Reduces hydrocarbon levels to meet regulatory discharge standards
- High absorption capacity
- High integrity construction

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PRODUCTION AND PROCESS NEEDS.**

## Technical Specifications

General Specifications	
Filter Media	Centurion Fluid Filtration Modified Organic Clay Mix
Filter Diameter	2.5" (65 mm)
Filter Length	40" (1,005 mm), 30" (755 mm)
Seal Material	Buna, EPDM, Viton & Nitrile
End Cap Details	A range of end fittings are available
Recommended Operating Conditions	
Max. Temperature	70°C at 20 psid
Max. Flow Rate	1 m <sup>3</sup> /hr per 40" Filter

<b>Media</b> OB - Centurion Fluid Filtration Modified Organic Clay Mix	<b>Filter Length</b> 40" - 1,005mm 30" - 755mm	<b>Seal Material</b> E - EPDM N - Nitrile B - Buna V - Viton	<b>End Fitting</b> 3 - Flat / 222 Others on Request
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**Cartridge Coding: EN65 - OBLT 40 N 3**

For more information on our products and services, please contact your local Centurion Fluid Filtration representative or email us at [CFFUK@centuriongroup.co.uk](mailto:CFFUK@centuriongroup.co.uk).

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