

Pelagic Green Zone Subsea Fluids

Key Product Characteristics:

Contain only PLONOR Chemicals.
Green Zone for discharge in Norway.
Oil and Water Based fluids available.
Excellent Technical Performance
Extensive Material Qualification

Product Range Includes:

- ◆ Pelagic GZ 10 (Oil Based)
- ◆ Pelagic PLONOR (Water Based)



Niche Products

Email: info@subseafluids.com

Web: www.subseafluids.com

'Go Green With Pelagic'



PELAGIC GZ 10

Pelagic GZ 10 is an environmentally superior alternative to existing Synthetic Oil Based Subsea Control Fluids on the market today.

Pelagic GZ 10 contains only PLONOR Chemicals and is therefore Green Zone for discharge in Norwegian waters.

Pelagic GZ 10 is suitable for new subsea projects and can also be used to replace existing synthetic oil based fluids after a system flushing operation.

Pelagic GZ 10 exhibits outstanding lubricity and anti-wear characteristics, offering increased system performance in comparison to standard Oil Based Subsea Control Fluids.

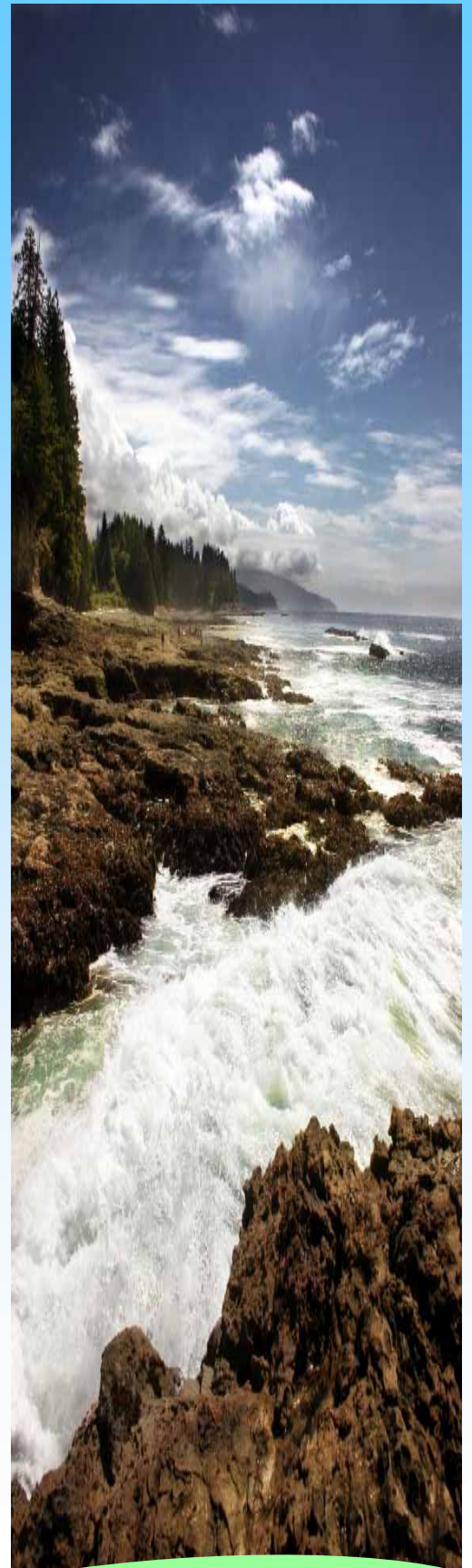
Pelagic GZ 10 also exhibits excellent corrosion protection, stability, microbiological protection, material compatibility and all round technical performance.

Pelagic GZ 10 has an upper operational temperature limit of 70°C.

The technical profile of Pelagic GZ 10 makes it ideally suited for use in cold climates including the Barents Sea and other areas of Norway.

Niche Products are happy to work with customers to fully qualify Pelagic GZ 10 in their equipment and have a large technical resource available.

ENVIRO OIL BASED CONTROL FLUID



'Pelagic Green Zone Fluids are the most technologically and environmentally advanced hydraulic fluids ever developed for the Offshore Oil and Gas Industry.'



PELAGIC PLONOR

Pelagic PLONOR is a Water Based Subsea Control Fluid designed to replace existing Red and Yellow Control Fluids in environmentally sensitive areas.

Pelagic PLONOR contains only PLONOR chemicals and is therefore Green Zone for discharge in Norwegian waters.

Pelagic PLONOR is Non Hazardous to Health.

Pelagic PLONOR has equal or better technical performance to best in class of all water based control fluids on the market.

Pelagic PLONOR boasts 12 months mixed fluid compatibility data with mainstream brands.

Pelagic PLONOR has undergone extensive compatibility testing with materials commonly used in subsea systems.

Pelagic PLONOR has an operational temperature range between 90°C and -25°C.

Pelagic PLONOR is designed for topping up existing subsea assets using water based fluids and for use in new projects.

Niche Products are happy to work with customers to fully qualify Pelagic PLONOR in their equipment and have a large technical database available.

WATER BASED CONTROL FLUID



'Pelagic GZ (Green Zone) Fluids provide the Offshore Oil and Gas Industry with Green alternatives to millions of litres of environmentally damaging chemicals discharged each year'.



Niche Products Limited

Walter Leigh Way
Moss Industrial Estate
Leigh, Lancashire
WN7 3PT, UK

Phone: +44 (0)8452 967751
Fax: +44 (0)8452 967752
E-mail: info@subseafluids.com
Web: www.subseafluids.com

Niche Products AS

Lønningsflaten 30
N-5258 Blomsterdalen

Phone: +47 55 11 46 50
Fax: +47 55 22 81 11
E-mail: norway@subseafluids.com



www.subseafluids.com

Disclaimer

Information given in this publication is based on Technical Data gained in our own and other laboratories and is believed to be true. However, if the material is used in conditions beyond our control, we can assume no liability for results obtained or damaged incurred through the application of the data present herein.

Certified ISO 9001-2000

For the Development, Manufacture and Supply of Speciality Chemicals



Certificate No: 2906/01

Pack Sizes

210Kg L-Ring Drum
1050Kg Palletised IBC

'Pelagic GZ (Green Zone) Fluids provide unbeatable environmental properties combined with unrivalled technical performance in the field.'

