ENVIROSOL EO05-320
RANGE OF ENVIRONMENTAL OILS

PRODUCT DATASHEET

REVISION
Rev 03 / 2026

The ENVIROSOL EO range is an environmentally superior alternative to conventional ISO hydraulic oils, for topside and subsea applications across offshore oil & gas and marine operations.

Three grades span performance and price: **S (Standard), M (Mainstream) and P (Premium)**, each offered in multiple ISO viscosity grades with dielectric (insulation) and arctic variants available.

The fluids deliver lubrication, anti-wear, corrosion protection, oxidative stability, microbiological resistance and elastomer compatibility.

An elastomer, metal and coatings compatibility test service is available to support material mapping.

GRADE RANGE
ISO VG 5-320
S: VG 5-46 · M: VG 5-100 · P: VG 32-320.

COMPLIANCE
OSPAR · EAL · VGP
UK · Norway · Denmark · GOM.
No substitutable components.

VARIANTS
Dielectric · Arctic
Selected grades available as insulation fluid.

Grade selector

CONFIRM GRADE & SYSTEM COMPATIBILITY WITH US PRIOR TO USE

S RANGE
STANDARD
ISO VG 5-46

- EO005S *
- EO015S
- EO022S *
- EO032S *
- EO046S

M RANGE
MAINSTREAM
ISO VG 5-100

- EO005M *
- EO015M
- EO022M *
- EO032M *
- EO046M
- EO068M
- EO100M

P RANGE
PREMIUM
ISO VG 32-320

- EO032P *
- EO046P
- EO068P
- EO100P
- EO150P
- EO220P
- EO320P *

INCREASING VISCOSITY ▲ ▼

INCREASING DURABILITY INCREASING COST ▶

* Also available as a dielectric (insulation) fluid.

Need a sample, grade selection help, or data beyond this sheet? Speak to our team.

TECH@OFFSHORE-OILS.COM