

MacGregor GreenFluid HY hydraulic oil

The environmentally-friendly lubricant choice
for all MacGregor hydraulic equipment.



At your service



MACGREGOR

Designed to perform with the sea

MacGregor GreenFluid HY, part of MacGregor's GreenOcean lubricant range, is a high-performance hydraulic oil that delivers environmental protection without compromising on technical capabilities. It is fully compliant with US Environmental Protection Agency (EPA) Vessel General Permit (VGP) legislation and enables shipowners to adopt alternatives that drive the marine industry towards an environmentally-sustainable future.

The advantages that MacGregor GreenFluid HY offers extend beyond the environment and include both technical and economic benefits as well.

To switch from traditional hydraulic oils to environmentally-acceptable ones, MacGregor offers an environmentally acceptable lubricant (EAL) conversion service, making it even easier for customers to comply with stricter legislation and drive the industry's vision of 'greener shipping'.

MacGregor GreenFluid HY hydraulic oil is available with viscosities between 32cst and 46cst and can be delivered in 20L, 200L and 1,000L IBC containers.



Advantages of MacGregor GreenFluid HY

- Low viscosities at low temperatures, ensuring smooth operations even under harsh conditions
- High oxidation stability, delivering a long fluid service life and a clean system
- No emulsifiers, making the water drainable
- Compatible with mineral oil
- Effective lubrication, ensuring minimal component wear and heat generation

MacGregor GreenFluid HY hydraulic oil also includes:

- Highest MacGregor original equipment manufacturer (OEM) standard
- Delivered with a MacGregor guarantee
- Tested and proven lubricant
- 24/7 support from MacGregor's service network

MacGregor environmentally acceptable lubricant (EAL) conversion service offers:

- Pre-project inspection (assessment)
- Engineering and procurement
- Class-approval documentation
- Flushing and cleanliness certification
- EAL system documentation
- Installation, supervision and commissioning

MacGregor GreenOcean lubricants are available globally from MacGregor Global Lifecycle Support. For further information, please contact your MacGregor account manager or send an email to: macgregor.service@macgregor.com

MacGregor shapes the offshore and marine industries by offering world-leading engineering solutions and services with a strong portfolio of MacGregor, Hatlapa, Porsgrunn, Pusnes and Triplex brands.

MacGregor is part of Cargotec (Nasdaq Helsinki: CGCBV).

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