

LIFE PRESERVER



HYDROX BIO 68

Environment friendly HYDROX BIO 68 is a Readily Biodegradable sterntube lubricant, non-toxic to marine life, with the same performance and cost saving benefits as HYDROX 550.

Environmental credentials of HYDROX BIO 68

- Produced from renewable sources.
- Biodegradability according to OECD: OECD-301B = 92.5%.
- Non toxic to the marine environment.
- Independently tested and found to be non-toxic to the following organisms:

Fish OECD-203



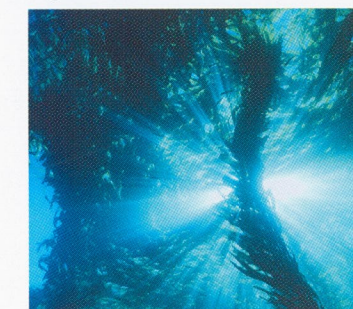
Shrimp AFNOR NFT 90-349



Daphnia OECD-202



Algae OECD-201



Sterntube equipment compatibility

- Approved by major seal manufacturers.
- Approved for use with **RAILKO** sterntube bearings: Sternsafe™ & CY160LS.
- Widely used in vessels fitted with white metal bearings.
- Suitable for use in different vessel types with various seal arrangements including Cruise ships, Tankers, Ferries, Car Carriers and Dredgers.

HYDROX BIO 68

Main applications

- Sterntube lubrication
- Lubrication of some stabiliser models

Viscosity @ 40°C
70cSt (approx.)

Viscosity Classifications
ISO 68
SAE 30

Density @ 15°C
0.92 (approx.)

Pour Point (IP15)
-24°C

Anti-corrosion (SKF salt water Emcor Test)
Passes

HYDROX BIO 100

HYDROX BIO 100 (ISO viscosity grade 100) is also available and provides the same lubrication, performance and environmental benefits as HYDROX BIO 68.

