HYDRAU-PLUS ECO STL 68

BIODEGRADABLE HYDRAULIC OILS



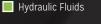
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BIODEGRADABLE STERN TUBE LUBRICANT

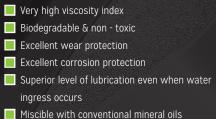
This series of lubricants comprises top-quality, emulsifying biodegradable oils that utilize synthetic esters. These oils have been specifically designed for use in stern tubes and bearings, where there is a risk of water ingress. They meet the biodegradability, minimal toxicity, and non-bioaccumulation requirements outlined in the US Environmental Protection Agency's (EPA) March 2013 publication and comply with the biodegradability criteria defined in the US Coast Guard's Vessel General Permit (VGP).

These stern tube oils are specifically designed to be a hassle-free replacement for traditional mineral oils in equipment that may be vulnerable to spillage or leakage, and the resulting environmental harm. Apart from stern tubes, this product is also well-suited for use in reduction gear, thruster, spur, couplings, and helical and planetary gear units.

CATEGORY



BENEFITS



LUBRICANTS

Meets CEC-L-33-T-93

PROPERTY METHOD VALUE Density @ 20 °C, kg/dm³ ISO 3675 0.92 Viscosity @ 40 °C, mm²/s ISO 3104 68 Viscosity @ 100 °C, mm²/s ISO 3104 13 Viscosity index ASTM D2270 210 Pour point, °C ASTM D97 <-24 Flash point, °C ASTM D93 >240 Rust test B (sea water) ASTM D665 Pass TOST test. h ASTM D943 >600



