

**PRESS RELEASE
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**RSC BIO SOLUTIONS' ENVIROLOGIC® 3068 AND ENVIROLOGIC® 3100
HIGH PERFORMANCE HYDRAULIC FLUIDS APPROVED FOR USE IN
MAN DIESEL & TURBO STERN TUBES AND PROPELLERS**

CHARLOTTE, N.C. (April 19, 2016) – RSC Bio Solutions, a global leader in environmentally acceptable lubricants and cleaners, recently announced that its **EnviroLogic® 3068 and EnviroLogic® 3100 high performance hydraulic fluids have been approved for use in [MAN Diesel & Turbo](#) systems**. This approval allows RSC Bio Solutions to serve customers who have MAN stern tubes and propellers, primarily in the marine transport, ferry and fishing industries.

The EnviroLogic 3000 Series consists of readily biodegradable synthetic hydraulic fluids designed for extreme operating temperatures and pressures. Because they are formulated to provide exceptional oxidation and thermal properties, these products are ideal for mobile or marine hydraulic and propulsion systems operating in environmentally sensitive areas. The hydraulic fluids can withstand temperatures as high as 150°F or as low as -20°F, and they can handle pressure as great as 5000+ psi. When compared to conventional, petroleum based hydraulic oils, the EnviroLogic 3000 Series offers excellent wear protection and long changeover intervals.

Under the new OEM approval, EnviroLogic 3068 and EnviroLogic 3100 are approved for use in the following MAN systems:

- Fixed pitch propellers (FPP) with oil lubricated stern tube;
- Controllable pitch propellers (CPP) with common oil lubricated stern tube and hub;
- Controllable pitch propellers (CPP) with separate oil lubricated stern tube and hub;
- Controllable pitch propellers (CPP) with water lubricated stern tube and oil lubricated hub;

“We have been supporting the marine industry with our environmentally acceptable lubricants and long list of approvals for 20 years. We are excited that we continue to add to our depth and breadth of OEM approvals in continued support of the area,” said **Dr. Bernard C. Roell, Jr., vice president of technology at RSC Bio Solutions**.

EnviroLogic sustainable lubricants are suitable, proven and approved for a wide range of applications, and meet a wide range of ISO grades and industry performance specifications. These solutions maintain technical feasibility evident in the many original equipment manufacturer (OEM) approvals, including: Aegir, Blohm & Voss, Eaton/Vickers, Linde, Rolls Royce, Rexroth, Komatsu and Wärtsilä.

About MAN Diesel & Turbo

MAN Diesel & Turbo SE, based in Augsburg, Germany, is the world's leading provider of large-bore diesel and gas engines and turbomachinery. The company employs around 15,000 staff at more than 100 international sites, primarily in Germany, Denmark, France, Switzerland, the Czech Republic, India and China. The company's product portfolio includes two-stroke and four-stroke engines for marine and stationary applications, turbochargers and propellers as well as gas and steam turbines, compressors and chemical reactors. The range of services and supplies is rounded off by complete solutions like ship propulsion systems, engine-based power plants and turbomachinery trains for the oil & gas as well as the process industries. Customers receive worldwide after-sales services marketed under the MAN PrimeServ brand.

About RSC Bio Solutions, LLC

Headquartered in Charlotte, North Carolina, RSC Bio Solutions has 20 years of history and is committed to providing sustainable solutions for unforgiving environments by offering equipment operators high-performing, sustainable alternatives that allow them to meet the demanding needs of their operations while reducing environmental and employee risk. RSC Bio Solutions' EnviroLogic® branded technology includes a full line of lubricants – hydraulic fluids, gear oils and greases – additionally offering an innovative line of cleaners and solvents for industrial markets. For more information, visit www.rscbio.com.

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