

NEWS  
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LUKOIL MARINE LUBRICANTS INTRODUCES ADVANCED  
FORMULATIONS: NEW NAVIGO 6 CO CRANKCASE OIL AND NAVIGO 70  
MCL AW CYLINDER OIL ALREADY AVAILABLE GLOBALLY

NAVIGO 70 MCL AW is a cylinder oil for marine two-stroke engines covering a wide field of applications and fuel Sulphur contents between 0.5% and 3.5%. The new cylinder oil is based on the same additive technology that has proven successful for NAVIGO 100 MCL. As the new formulation offers increased engine protection against cold corrosion and enables extended piston overhaul, the name of the established product NAVIGO 70 MCL has been extended by 'AW' for 'Anti-Wear'. NAVIGO 6 CO is a crankcase oil developed by LUKOIL Marine Lubricants for latest design two-stroke engines. "Our customers benefit from the improved formulation with enhanced detergency and dispersion and improved crankcase cleanliness and deposit control of oil-cooled piston undercrowns", explains Stefan Claussen, Technical and Marketing Director at LUKOIL Marine Lubricants. NAVIGO 6 CO is perfectly suited for iColube®, LUKOIL Marine's onboard unit for intelligent cylinder oil lubrication. This unit combines high BN cylinder oil and new or used system oil to tailor the ideal cylinder oil for each engine. Additional benefits include the reduction of cylinder oil grades the ship needs to store onboard and safe, easy and efficient engine operation for the crew. Both lubricants have been extensively tested and approved by all major OEMs.

About LUKOIL and LUKOIL Marine Lubricants:

LUKOIL is the leading Russian company in exploring, producing, refining and marketing petroleum products. LUKOIL was established in 1991 through the merger of a group of oil-and-gas production companies located in the western Siberian cities Langepas, Urai and Kogalym, whose initials form the acronym LUK. In 2007 LUKOIL decided to bring its expertise in lubricants technology to the marine industry. LUKOIL Marine Lubricants was founded as a global sales and marketing business focusing on the production and sales of marine lubricants worldwide. Since then the company already positioned itself as a technology leader with the introduction of the first 100 BN cylinder oil as the answer to severe corrosive wear issues of modern engines and the development of iColube®, an onboard unit for intelligent cylinder oil lubrication.