

Intersleek[®] 1100SR

Grimaldi going strong with new Intersleek[®] 1100SR

The Grimaldi Group, having chosen new Intersleek[®] 1100SR for eight vessels in just seven weeks, is prolific in the adoption of foul release technology. Bringing the total to over 30 Grimaldi vessels coated with Intersleek[®] products, these latest applications in July, August and September 2013 make the fleet one of the largest in the industry to convert to biocide-free foul release.

The vessels coated - Euroferry Brindisi, Eurocargo Napoli, Eurocargo Ravenna, Eurocargo Livorno, Eurocargo Cagliari, Grande Mediterraneo, Gran Bretagna and M/V Spes - are set to benefit from the outstanding macro and micro fouling control Intersleek[®] 1100SR delivers.

Building on International's unrivalled expertise in foul release coatings, the product features patented slime release technology to offer improved static resistance even in warm waters, and is suitable for slow steaming. Any slime that builds up during static periods is released by the ship's movement through the water. Thanks to Intersleek[®] 1100SR,

vessels can achieve reduced drag, improved fuel efficiency and reduced CO₂ emissions.

As a multinational logistics group committed to the pursuit of excellence and social responsibilities, in choosing Intersleek[®] 1100SR Grimaldi demonstrates its drive to reduce the environmental impact of vessel operations. A representative from Grimaldi said, "The use of Intersleek[®] 1100SR technology is an integral part of our mission to improve fleet efficiency. The fact that the product is biocide-free also meets our objectives of reducing the environmental impact of vessel operation".

Interested in finding out how your company could benefit from using Intersleek[®] 1100SR?

Call:
+44 (0)191 469 6111

Send an email:
marine.communication@akzonobel.com

Visit our website:
www.international-marine.com/intersleek1100SR

Intersleek[®] 1100SR

Biocide-free, slime release fouling control coating

Intersleek[®] 1100SR, the latest innovation in the Intersleek[®] range, delivers outstanding macro and micro fouling control with improved static resistance, even in warm waters and is suitable for slow steaming. Slime that does build up during static periods is released by the movement of the ship through water and at considerably lower speeds than earlier generation foul release coatings. As a result vessels can achieve reduced drag, improved fuel efficiency and reduced CO₂ emissions.

The proof is in the polymer

The new patented fluoropolymer in Intersleek[®] 1100SR has been developed by enhancing the slime resistant polymer groups used in earlier generations of Intersleek[®]. The tailored surface chemistry of this new technology specifically influences and resists the adhesion and settlement of organisms that make up slime colonisation.

Enhancing your environmental profile

Synonymous with the Intersleek[®] brand, new Intersleek[®] 1100SR is biocide-free and high volume solids, resulting in less waste and lower volatile organic compound (VOC). Only a single full coat is required every five years through a vessel's lifetime, therefore paint consumption is significantly reduced – further enhancing your environmental profile.

Unrivalled expertise and experience in foul release coatings

With over 17 years' experience in foul release coatings we are very much aware of the performance characteristics of the technology on ships in service. The Intersleek[®] brand is proven to deliver the very highest levels of fouling control.

Intersleek[®] 1100SR is the latest in a continuing evolution of products from International designed to deliver significant through life operational, environmental and commercial benefits for vessel owners and operators worldwide.

To find out more visit our website:

www.international-marine.com/intersleek1100SR

