

STERNWAY 220

Oil for propeller hubs and sleeves

Product description

STERNWAY 220 is based on mineral oil and is for lubricating propeller shaft casings and propeller hubs. The product is specially designed for applications where an emulsifiable oil is required.

Application areas

STERNWAY 220 is designed for the lubrication of propeller shaft casings and hubs. The product is emulsifiable, which helps to protect parts from corrosion and wear even if water leaks in. STERNWAY 220 can also help to seal worn parts and reduce oil leaks after high wear.

Characteristics and advantages

STERNWAY 220 is compatible with commonly occurring sealing materials, and has very good corrosion-inhibiting properties. STERNWAY 220 also contains additives for counteracting oxidation and foaming. STERNWAY 220 forms a stable emulsion with water, which maintains a lubricating film and contributes to good lubrication in general. The properties of STERNWAY 220 contribute to reliable operation and extended engine life.

Tests and approvals

Approvals: Simplex Thyssen Kupp, Heimdal Propulsion

Handling and storage

Avoid skin contact. In the event of contact with skin, wash with soap and water. Dis-posal of used oil at a recycling station or equivalent. Safety data sheets are available on www.fuchs.com/se or supplied on request.

Typical Data

Characteristics	Typical value	Unit	Method
Density at 15°C	897	kg/m ³	ISO 12185
Viscosity at 40°C	220.0	mm ² /s	ISO 3104

Revision date 10 Januar 2014

The information contained in this product information is based on the experience and know-how of FUCHS LUBRICANTS SWEDEN AB in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc. For this reason, universally-valid statements about the function of our products are not possible. The information given in this product information represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application. We therefore recommend that you consult a FUCHS application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care. Our products undergo continuous improvement. We therefore retain the right to change our product program, the products, and their manufacturing processes as well as all details of our product information sheets at any time and without warning, unless otherwise provided in customer-specific agreements. With the publication of this product information, all previous editions cease to be valid. Any form of reproduction requires express prior written permission from FUCHS LUBRICANTS SWEDEN AB.
© FUCHS LUBRICANTS SWEDEN AB. All rights reserved.