



Product Information NS-C.02.01

AVIA Marine HD 830

Description	 This marine oil for diesel engines in marine applications has the following properties: a strong oxidation-stability a stable viscosity index a good alkalinity to neutralize the acid compounds, which are produced during the combustion of a distillate diesel fuel a high dependency and dispersion power effective in preventing from wear, corrosion and foam a low pour-point a good water-separation power 	
Application	This marine oil is suitable for the system-lubrication of low-speed marine cross-head type engines and other engines in coastal and inland navigation.	
Speifications	Performance level API CC MIL-L-2104A DEF 2101D	
Typicals	Density at 15 °C, kg/l Viscosity 40 °C, mm²/s Viscosity 100 °C, mm²/s Viscosity Index Flash Point COC, °C Pour Point, °C Total Base Number, mgKOH/g Sulphate Ash, % SAE	0,891 102,00 11,50 99 250 -24 8,3 1,15 30

The above figures are typical of those obtained with normal production batch, they are not a technical specification, due to continuous development of the product, they may change.

Packaging 206L

Storage All packages should be stored under a roof. If they are stored in the open air where they can be exposed to atmospheric conditions - rain, they should be placed in a horizontal position, so as to prevent ingress of water and prevent the destruction of marking, it is best to use canvas.

Health, Occupational Health and Safety, Environment

Safety information is included in the Safety Data Sheet (SDS Safety Data Sheet). It contains detailed information on the potential hazards, precautions and First Aid measures, together with information on the impact on the environment and the disposal of used products. UNIMOT S.A. AVIA POLSKA and cooperating companies do not take responsibility for the consequences of improper product use or non-use of the precautions. Before using the product for purposes other than those listed, please consult your local UNIMOT S.A. AVIA POLSKA office.

Data contained in this document may be subject to change. The data mentioned in this product information sheet are meant to enable the reader to orient himself about the properties and possible applications of our products. Although this overview is composed with all possible carefulness on the stated date, the composer does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, specially for critical applications, to make the final product-choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification. You can download a recent material safety data sheet of this product on our website..