

#### نشرة فنية Data Sheet

# **VOYAGER MARINE 570**

## DESCRIPTION

ADNOC Voyager Marine 570 is a superior high-alkaline, product designed for the cylinder lubrication of crosshead engines, developed for lubrication of modern, high output crosshead type engines using high sulphur fuels. It is formulated from high-quality base stocks with selected additives to provide optimum oxidation resistance at high temperatures. It also provides high level of detergency, alkalinity and load-carrying ability.

### **APPLICATIONS**

ADNOC Voyager Marine 570, SAE 50 is recommended as a cylinder lubricant for all types of slow speed cross-head two stroke diesel engines using high sulphur fuels.

#### BENEFITS

- Reduce engine wear rates.
- Good demulsibility properties.
- Extended oil life and reduced maintenance costs.

## **PRODUCT TYPICAL CHARACTERISTICS**

PROPERTIES		UNITS	VALUE	TEST METHOD
Product		-	570	-
Specific Gravity	@ 15°C	-	0.9040	ASTM D-1298
Viscosity	@ 40°C	mm <sup>2</sup> /s	260.0	ASTM D-445
-	@ 100°C	mm <sup>2</sup> /s	20.90	<b>ASTM D-445</b>
Viscosity Index		-	95	ASTM D-2270
Flash Point	COC	°C	250	ASTM D-92
Pour Point		°C	-9	ASTM D-97
Base Number		mg KOH/g	70	ASTM D-2896
Color		-	4.5Dil	ASTM D-1500

