

# **AFRIQ 10W40 SM CF**

#### **DESCRIPTION**

Afriq 10W40 is the ultimate, fully synthetic diesel engine oil exceeding the most demanding European specifications and meeting the increasing market demand for "fuel-efficient" oils. It features a unique developed formulation that is recognized by leading engine builders as offering the best performance available for modern European diesel engines.

#### **APPLICATION**

## Ultimate European Diesel Engine Oil Performance

Outstanding performance in automotive high-speed heavy duty diesel engines built in Europe and particularly suited for use in Daimler Chrysler and MAN EURO 2 and EURO 3 engines.

#### Commercial Road Transport Operations

Designed for use in the latest highly rated turbocharged 4-stroke diesel engines under all operating conditions. Optimised for EURO 2 and EURO 3 engine technology.

## PERFORMANCE FEATURES AND BENEFITS

- A cleaner engine
- Low wear-Extended engine life
- Shear stable
- Low volatility

Low oil top-up rates between recommended service intervals.

#### Lower operating costs

Makes a significant contribution towards reducing the operating cost of a vehicle through:

- Reduces downtime
- Longer service intervals (approved by all leading OEMs)
- Sustained high performance for the life of the vehicle
- Fuel economy
- Low oil consumption

## Better cold starting

10W40 allows quicker cold starting than conventional 15W40 oils. This means less wear on batteries and starter motors as well as less engine wear

## PERFORMANCE SPECIFICATIONS

**MEETS OR EXEEDS:** 

- API SM/CF
- ACEA A3 / B4-04
- MERCEDES-BENZ 229.1
- MAN M 3277



# **TYPICAL PHYSICAL CHARACTERISTICS**

SAE GRADE (J 300)	10W40
Kinematic Viscosity	
@ 40 ° C	98
@ 100 ° C	14.3
(ASTM 445)	
Viscosity Index	148
(ISO 2909)	
Density @ 15 ° C	0.86
(ASTM D 4052)	
Flash Point COC   C	230
(ISO 3016)	
POUR POINT ∘ C	-30
(ISO 3016)	
TBN mg KOH/g	9.7
(ISO 3771)	
SULPHATED ASH %	1.3
(ISO 3987)	