



Gutenbergstraße 2d,
59174 Kamen,
Germany
Tel. +49 (0) 151
64695831
Internet:
<http://snalube.com> e-
mail:
info@snalube.com

Description

Application

Specification

Typical Characteristics

Product Information

Quelle QX – Ultra Plus 10W40 CI-4

Quelle QX- Ultra Plus CI-4 is an advanced heavy duty diesel engine oil. It is suitable for use in high speed 4-stroke diesel engines that use a broad range of fuel qualities.

It provides protection to your engine in two ways:

- Helps to prevent the agglomeration of soot as well as protecting surfaces from wear.
- Provides a protective layer on the moving metal surfaces which resists break down, even under difficult conditions.

This superior Diesel engine oil is recommended for use in all naturally aspirated and turbocharged diesel engines fitted in trucks, tractors, buses, goods carriers, and for off-highway equipment. In addition to Diesel Generators requiring API CI-4 specifications

Performance level:

ACEA E7
API CI-4/SL
CAT ECF-1-a
Cummins CES 20076, CES 20077
Deutz DQC III-10
Mack EO-M Plus, EO-N
MB-Approval 228.3
RVI RLD-2
Volvo VDS 3
MAN M 3275-1

10W40 CI-4		
Property	Unit	Typical Values
Density at 15 °C	kg/l	0.88
Viscosity -15 °C	mPa.s	5100
Viscosity 40 °C	mm ² /s	111
Viscosity 100 °C	mm ² /s	14.9
Viscosity Index		139
Flash Point COC	°C	204
Pour Point	°C	-42
Total Base Number	mgKOH/g	10.1
Sulphate Ash	%	1.29

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, especially 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.