Revised: 2020/12/04 (version 1.0)

PETRONAS Ambra UNITEK 10W-40



Description and Applications

PETRONAS Ambra UNITEK is a synthetic based engine oil developed in collaboration with NEW HOLLAND and FPT for Tier4 Interim/Stage IIIB and Tier4 Final/Stage IV engines fitted with HI-eSCR system, common rail injection, particulate filter and variable geometry turbine.

Its low SAPS formulation offers high protection for the particulate filter against combustion residues.

Approvals, Specifications and Recommendations

Specifications:

- ACEA E7, E9
- API CJ-4

Approvals:

CNH MAT 3521

Performance Level:

Cummins CES 20081

Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your specific vehicle

Typical Physical Data

Parameters	Method	Unit	Typical Value
Appearance			Clear
Density @ 15°C	ASTM D 4052	g/cm³	0.87
Kinematic Viscosity @ 100°C	ASTM D 445	mm2/s (cSt)	15.5
Viscosity Index	ASTM D 2270		150
Pour Point	ASTM D 97	°C	-39
Flash Point COC	ASTM D 92	°C	224
TBN	ASTM D 2896	mg KOH/g	9.5

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS or contact us at: www.pli-petronas.com

Important Note

The word PETRONAS, the PETRONAS logo and such other related trademarks and/or marks used herein are trademarks or registered trademarks of PETRONAS Lubricants International Sdn. Bhd. ("PLISB"), or its subsidiaries or related Holding Corporation under license unless indicated otherwise. The PLI Documents and the information contains herein is believed to be accurate as of the date of printing. PLISB makes no express or implied representation or warranties as to its accuracy or completeness or information in or any transaction performed. The PLI Documents information provided is based on standard tests under laboratory conditions and is given only as a guide. Users are advised to ensure that they refer to the latest version of these PLI Documents. It is the responsibility of the users to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations imposed by the respective local authorities.

Safety Data Sheets are available for all our products and should be only be consulted for appropriate information regarding storage, safe handling and disposal of the product. No responsibility shall be taken by either PLISB or its subsidiaries and related holding corporation for any loss or injury or any direct, indirect, special, exemplary, consequential damages or any damages whatsoever, whether in action of contract, negligence or other tortuous action, in connection or resulting from abnormal use of the materials and/or information, from any failure to adhere to recommendations, or from hazards inherent in the nature of the materials and/or information. All products, services and information supplied are under our standard conditions of sale. Please consult with any of our local representative in the event you require any further information.

Code: 74663