



Research & Development

PRODUCT DATA SHEET

AXCL TUK-TUK Engine Oil

Description

AXCL tuk tuk engine oil is a Premium Quality engine oil developed for 4-stroke autos and 3-wheelers running on CNG/LPG. The product is made from highly paraffinic base stocks and fortified with select additives to deliver satisfactory performance benefits in Autos and 3- wheelers running on CNG/LPG.

AXCL tuk tuk engine oil is available in 20W 50 viscometrics. It's superior additive chemistry ensures protection against oxidation and nitration caused due to high temperature combustion of CNG/LPG Fuels in Engine. Right dosage of anti-wear and balanced detergency helps to protect the engine from wear and deposits, resulting in trouble free operation for longer service intervals.

Performance Level

API SJ/CF, MIL-L-46152D, CCMC G5/PD

Benefits & Advantages

- Improved fuel economy & power output.
- Reduced emissions & Enhances life of crankcase
- Extended drain capability & Superior lubrication-increased engine life
- Single oil for fleet owners with CNG, dual-fuel, and gasoline vehicles.

Specification & Parameter

#	Test	Method	Result
1.	Viscosity Grade	SAE	20W50
2.	Color	ASTM D 1500	L 2.5
3.	Kin. Viscosity @ 100 °C	ASTM D 445	19.50
4.	Kin. Viscosity @ 40 °C	ASTM D 445	201.5
5.	Viscosity Index	ASTM D 2270	110
6.	Density @ 15 °C	ASTM D 1298	0.88
7.	Foam Sequence I, II, III	ASTM D 892	0/0
8.	TBN mg KOH/g	ASTM D 2896	5.6
9.	Flash Point °C	ASTM D 92	≥240
10.	Pour Point °C	ASTM D 97	≤- 27

**Technical data provided here is for reference only. Minor variations in product typical test data are to be expected.*

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