

Certificate of Analysis



Serviburnu Lube Plant, Serviburnu Turkey

Phone: +90216 544 07 00

Date (mm/dd/yyyy): 07/11/2023

Product: MOBIL DELVAC MODERN 10W-40 ADVANCED PROTECTION

Batch Number	S370560	Product Type	Drum Fiege
Order Key	71223984	Manufacture Date	07/08/2023
Export# / P.O.#		Description	
Fill #	S370654	Reference	
Product #	20152010D590	T/C or T/T	

Test Description	Method	Test Result
ASTM Color	ASTM D1500	L3.0
Density @ 15 C, kg/l	ASTM D1552	0.8597
Kinematic Viscosity @ 100 C, mm ² /s	ASTM D445	14.4
Calcium, mass%	ASTM D951	0.14
Phosphorus, mass%	ASTM D4951	0.08
Zinc, mass%	ASTM D4951	0.088
CCS Viscosity -25 C, mPa.s	ASTM D5293	6706
Pour Point, C	ASTM D7346	-36
Foam, Sequence II, Tendency, ml	ASTM D892(Alt)	20
Foam, Sequence II, Stability, ml	ASTM D892(Alt)	0
Fourier Transform Infrared (FTIR) Result	M13	MATCH
Odor	AMS 169	PASS
Magnesium, mass%	ASTM D4951	0.091
Appearance	AMS 1738	C & B

This material meets the ExxonMobil Sales specification established for this product and has been produced in a facility complying with the requirements of the ISO 9001 certified Global Product Integrity Management System (GPIMS). Test results on this certificate represent the most recent inspections done on this product for the stated characteristics and may be based on tank certification, manufacturing data, periodic testing, and / or most recent product restock. This document is electronically generated and does not require a physical signature to be valid.

Emel Kazımoğlu Product Quality Assurance Manager
 Quality Assurance Laboratory
 Mobil Oil Türk A.Ş. Serviburnu LOBP
 Serviburnu Cad. No:19
 34825 Beşiktaş-İstanbul
 Turkey

Tests conducted according to International Standard Test Methods are routinely verified to be in compliance with the latest published versions. Minor changes may be made where they have no material impact on test results and are necessitated by reasons such as safety, environmental standards, and method effectiveness.

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