

Certificate of Analysis



Gravenchon Lubes Plant, Notre-Dame-de-Gravenchon, 76330 Port-Jérôme-sur-Seine, France

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Date (mm/dd/yyyy): 07/29/2020

Product: MOBIL DELVAC XHP ESP 10W-40

Batch Number	G071609	Type	-----
Order Key	71086534	Manufacture Date	07/27/2020
Export# / P.O.#		Destination	
Fill #	G071688	Reference #	
Product #	201520102090	T/C or T/T	707

Test Description	Method	Test Result
ASTM Color	ASTM D6045	L3.0
Density @ 15 C, kg/l	ASTM D4052	0.8600
Kinematic Viscosity @ 100 C, mm ² /s	ASTM D445	13.3
Calcium, mass%	ASTM D5185	0.13
Phosphorus, mass%	ASTM D5185	0.08
Zinc, mass%	ASTM D5185	0.090
CCS Viscosity -25 C, mPa.s	ASTM D5293	6127
Pour Point, C	ASTM D7346	-33
Foam, Sequence II, Tendency, ml	ASTM D892(Alt)	10
Foam, Sequence II, Stability, ml	ASTM D892(Alt)	0
Fourier Transform Infrared (FTIR) Result	AMS 1440	MATCH
Odor	AMS 1695	PASS
Magnesium, mass%	ASTM D5185	0.095
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.

S.Lyskawa, Product Quality Assurance Manager
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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.