

Certificate of Analysis

ExxonMobil*Lubricants & Specialties*

Port-Jérôme Gravenchon Lube Plant, Notre-Dame-de-Gravenchon, France

Phone: +33 2 3275 4205

Date (mm/dd/yyyy): 02/17/2015

Product: MOBIL SUPER 2000 X1 10W-40

Batch Number	G810889	Type	-----
Order Key	70545228	Manufacture Date	02/14/2015
Export# / P.O.#		Destination	
Fill #		Reference #	
Product #	201510301042	T/C or T/T	

Test Description	Method	Test Result
ASTM Color	ASTM D1500	L2.0
Kinematic Viscosity 100 C, cSt	ASTM D445	14.7
Calcium, wt %	ASTM D4951	0.188
Zinc, wt %	ASTM D4951	0.158
CCS Viscosity -25 C, cP	ASTM D5293	6790
Infrared Spectrum	MLP-13	MATCH
Odor	AM-S 1695	PASS
Appearance	AM-S 1738	C & B
Density 15 C, kg/L	ASTM D4052	0.8701

This material meets the ExxonMobil Sales specification established for this product and has been produced in a facility complying with the requirements of the global ISO 9001 certified Quality Integrity Management System (QIMS). 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.

S. Legay, Quality Implementation Manager
 Quality Assurance Laboratory
 ExxonMobil Logistique France - BP 2
 Bloc 201 - Laboratoire
 76330 Notre-Dame-de-Gravenchon
 France

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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Product: MOBIL SUPER 3000 X1 5W-40

Batch Number	G8C0011	Type	DRUM
Order Key	70535718	Manufacture Date	02/12/2015
Export# / P.O.#		Destination	
Fill #	+150010	Reference #	
Product #	201510301041	T/C or T/T	

Test Description	Method	Test Result
ASTM Color	ASTM D1500	L3.5
Kinematic Viscosity 100 C, cSt	ASTM D445	14.17
Calcium, wt %	ASTM D4951	0.121
Magnesium, wt %	ASTM D4951	0.100
Zinc, wt %	ASTM D4951	0.104
CCS Viscosity -30 C, cP	ASTM D5293	5960
Appearance	Visual	C & B
Phosphorus, wt %	ASTM D4951	0.089
Odor	AM-S 1695	PASS
Density 15 C, kg/L	ASTM D4052	0.8513

This material meets the ExxonMobil Sales specification established for this product and has been produced in a facility complying with the requirements of the global ISO 9001 certified Quality Integrity Management System (QIMS). 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.

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