

LABORATOR LUBRIFIANTII/ LUBRICANTS LABORATORY						acreditat pentru INCERCARE	
Ploiesti, Str. Mihai Bravu, Nr. 235, Jud. Prahova; Tel: +40244 504 358; Fax: +40244 504 679; Laborator.llee@eu.lukoil.com						 SR EN ISO IEC 17025:2018 CERTIFICAT DE ACREDITARE LI 1200	
RAPORT DE INCERCARE (TEST REPORT)			Nr.:	159	Data:	10.02.2023	
Client (Customer)	Sectia Amestec/Blending Sector		LUKOIL LUBRICANTS EAST EUROPE				
Produs (Product)	Ulei universal de motor pentru toate anotimpurile LUKOIL AVANTGARDE PROFESSIONAL XLA 15W-40 <i>Universal engine oil for all seasons</i> LUKOIL AVANTGARDE PROFESSIONAL XLA 15W-40						
Document normativ (Normative doc)	ST 1 – 2020,ed.5						
Numar Comanda (Order number)	1849						
Cod proba (Cod sample)	Lot(Batch)	802/ Lot/Batch 3321					
Proba prelevata de (Sampling by)	Client (By customer)						
Data primire proba (Receive date)	10.02.2023						
Nr. crt. No	Caracteristici (Characteristics)	U.M. (U.M.)	Valoare prevazuta (Standard limits)	Valoare determinata (Obtained value)	Metoda de incercare (Test Method)	Incertitudine (Uncertainty) **	
1	Densitate la 15°C / <i>Density at 15°C</i> Densitate la 20°C / <i>Density at 20°C</i>	g/cm ³	se raporteaza report	0,8623 0,8593	ASTM D 7042-21a		
2	Viscozitatea cinematica la 40°C <i>Kinematic viscosity at 40°C</i>	mm ² /s	se raporteaza report	106,7	ASTM D 7042-21a		
3	Viscozitatea cinematica la 100°C <i>Kinematic viscosity at 100°C</i>	mm ² /s	13,0 + 16,3	14,90	ASTM D 7042-21a		
4	Indice de viscozitate <i>Viscosity index</i>	-	min 120	145	ASTM D 7042-21a ASTM D 2270-10(16) SR ISO 2909-12		
5	Cifra de bazicitate totala <i>Total Base Number</i>	mgKOH/g	min 7,0	11,3	ASTM D 2896-21		
6	# Punct de inflamare in vas deschis <i>Flash point, COC</i>	°C	min 215	223	SR EN ISO 2592-18 ASTM D 92-18		
7	Punct de curgere <i>Pour point</i>	°C	max. -30	-33	SR 13552-12 ASTM D 97-17b		
8	*Viscozitate aparenta la temperaturi scazute CCS la -20°C / <i>Apparent viscosity CCS at -20°C</i>	mPa·s	max 7000	3970	ASTM D 5293-20		
9	# *Viscozitate aparenta la temperaturi scazute la -25°C / <i>Apparent viscosity MRV at -25°C</i>	mPa·s	max 60000	21400	ASTM D 4684-20a		
10	# *Cenusa sulfatata / <i>Sulfated ash</i>	%	max 1,05	0,92	ASTM D 874-13a(2018)		
11	# *Volatilitate Noack / <i>Noack volatility</i>	%	max 13	6,1	ASTM D 5800-21		
12	# *Continut de sulf <i>Sulf content</i>	%	max 0,4	0,30	SR EN ISO 8754-04 ASTM D 4294-21		
13	Caracteristici de spumare: tendinta-stabilitate <i>Foaming characteristics: tendency-stability</i> - la 24°C / <i>at 24°C</i> - la 93,5°C / <i>at 93,5°C</i> - la 24°C, dupa 93,5°C / <i>at 24°C, after test at 93,5°C</i>	ml ml ml	max 10-0 20-0 10-0	10-0 10-0 10-0	ASTM D 892-18		

Observatii (Remarks) :

* Garantate prin tehnologie (Guaranteed by technology).

** Incertitudinea raportata la solicitarea clientului (Uncertainty related to customer demand).

Incercare neacreditata (Test not accredited).

Verificat/Aprobat (Approved by):
Sef Laborator (Laboratory Chief)
Lungu Cristina


Intocmit: (Performed by):

Dinu Madalina



Note: 1) Raportul de încercări se refera numai la proba supusa încercării/ The test report refer only to tested sample.
2) Reproducerea partiala a raportului de încercări este interzisă/ Any partial reproduction of report is forbidden.

Cod FI -7,8-01,ed1

DECLARATIE DE CONFORMITATE/CONFORMITY STATEMENT
Nr./No: 162 Data/Date: 10.02.2023

Noi,

Numele furnizorului: LUKOIL LUBRICANTS EAST EUROPE S.R.L

Adresa furnizorului: Str. Mihai Bravu, nr. 235, Ploiesti, jud. Prahova, Romania

Nr. de inregistrare la Registrul Comertului: J29/1451/0810.2015

Declaram ca produsul la care se refera aceasta declaratie este in conformitate cu cerintele specificate in documentul normativ specificat mai jos, respecta standardele pentru protectia vietii, a sanatatii si a securitatii muncii, nu produce impact negativ asupra mediului, in conditiile in care sunt respectate cerintele privind manipularea, depozitarea, transportul si destinatia/utilizarea specificata in Fisa cu Date de Securitate.

De asemenea, produsul respecta Regulamentul (CE) nr.765/2008 si Directiva 2001/95/CE, transpusa in legislatia interna prin Legea nr. 245/2004.

We,

Supplier Name: LUKOIL LUBRICANTS EAST EUROPE S.R.L

Supplier Address: Ploiesti, 235 Mihai Bravu Street, Prahova County, Romania

Registration number at the Commerce Registry: J29/1451/0810.2015

Declare that the product to which this declaration relates is in accordance with the requirements specified in the normative document specified below, complies with the standards for the protection of life, health and security, does not produce a negative impact on the environment, provided that the requirements for handling, storage, transport and destination / use specified in the Safety Data Sheet are complied with.

Also, the product complies with Regulation (EC) no. 765/2008 and Directive 2001/95 / EC, transposed into Romanian legislation by Law no. 245/2004:

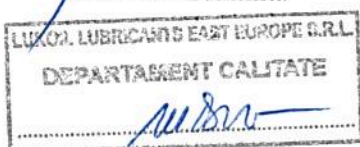
Denumire produs Product name	Lot, Rez./Lot, Tank Ambalaj/Pack	Titlul si numarul documentului normativ Title and no. of the normative document	
LUKOIL AVANTGARDE PROFESSIONAL XLA 15W-40	Lot 3321	Ulei universal de motor pentru toate anotimpurile Universal engine oil for all seasons	ST-1,ed. 5/2020
Raport de Incercare / Test report	159	Data / Date	10.02.2023

Certificat de Valabilitate Certificate of Validity	Perioada de valabilitate a produsului in depozitare este 5 ani de la data fabricatiei, in conditiile respectarii cerintelor de ambalare, depozitare, transport si manipulare. Shelf life of product in storage is 5 years from date of manufacture, in compliance with the requirements for packaging, storage, transport and handling.
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Certificat de Conformitate RAR-OCP Certificate of statement RAR-OCP	Nr. 718 valabil pana la 22.03.2026 No. 718 valid to 22.03.2026
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LUKOIL LUBRICANTS EAST EUROPE SRL

PANAIT Luminita



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Ploiesti, Prahova, Romania
Intrare: Poarta 5 - Centura de Est DN1A

Registrul Comertului Nr.: J29/1451/08.10.2015
Cod Unic Inregistrare: RO19737772

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Membru al

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