

LUKOIL Lubricants East Europe S.R.L.

DECLARATIE DE CONFORMITATE/CONFORMITY STATEMENT Nr./No: 1490 Data/Date: 14.11.2022

Noi.

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

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

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

Declaram ca produsui 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 destinazia/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. 245/2064:

Denumire produs Product нате	Lot, Rez./Lot, Tank Ambalaj/Pack	Titlul si numarul documentului normativ Title end no. of the normative document		
LUKOIL AVANTGARDE 10W-40	Lot 2979	Ulei universal de motor pentru toate anotimpurile Universal engine oil for all seasons	ST-1,ed. 5/2020	
Raport de Incercare / Test report	1450	Data / Date 14.11.2	14.11.2022	

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.

Membru al

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*

LUKOIL LUBRICANTS EAST EUROPE SRL PANAIT Luminita

LEXEL BERCARD EAST EUROPE S.ILL
DEPARTAMENT CALITATE

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Strada Mihai Bravu, Nr. 235 - CP 100410 Ploiesti, Prahova, Romania Intrare: Poarta 5 - Centura de Est DN 1A

Registrul Comertului Nr.: J29/1451/08.10.2015 Cod Unic Inregistrare: RC19737772 Tel.: +4 0244 504 802 Fax: +4 0244 504 801

Web: www.lukoll-lubricants.ro Mall: office.llee@eu.lukoll.com









LUKOIL LUBRICANTS EAST EUROPE

Romania, 100410 Ploiesti, Str. Mihai Bravu, Nr. 235, Jud. Prahova; Reg. Com. J29/1451/08.10.2015; CUI 19737772; IBAN Fi07DINGB0001008174598910; ING Bank

LABORATOR LUBRIFIANTII LUBRICANTS LABORATORY

Ploiesti, Str. Mihai Bravu, Nr. 235, Jud.Prahova; Tel: +40244 504 358; Fax: +40244 504 679; Laborator,llee@eu.lukoil.com

İNCERCARE
AE VAR
SR EN ISO IEC 17025-2018
CERTIFICAT DE ACREDITARE
111700

acreditat pentru

RAPORT DE INGERCARE (1ES	SI REPURI) Nr.: 1450	Data: 14.11.2022	LI 1200		
Client (Customer)	Sectia Amestec/Blending Sector	LUKOIL LUBRICANTS	EAST EUROPE		
Produs (Product) Ulei universal de motor pentru toate anotimpurile LUKOIL AVANTGARDE 10W-40 Universal engine oil for all seasons LUKOIL AVANTGARDE 10W-40					
Document normativ (Normative doc)	ST-1,ed.5/2020				
Numar Comanda (Order number)	1451				
Cod proba (Cod sample) / Lot Batch)	6193 / Lot /Batch 2979				
Proba prelevata de (Sampling by)	Client (By customer)				
Data primire proba (Receive date)	14.11.2022	The state of the s			

r. t.	Caracteristics)	U.M. (U.M.)	Valoare prevazula (Standard limits)	Valoare delerminata (Obtained value)	Metoda de incercare (Test Method)	Incertitudine (Uncertainty) **
1	Densitate la 15°C / Density at 15°C Densitate la 20°C / Density at 20°C	g/cm ³	se raporteaza report	0,8559 0,8529	ASTM D 7042-21a	
2	Viscozitatea cinematica la 40°C Kinematic viscosity at 40°C	mm²/s	se raporteaza report	91,64	ASTM D 7042-21a	
3	Viscozitatea cinematica la 100°C Kinematic viscosity at 100°C	mm²/s	13,5 + 16,3	14,27	ASTM D 7042-21a	
1	Indice de viscozitate Viscosity Index	**	min 120	161	ASTM D 7042-21a ASTM D 2270-10(16) SR ISO-2909-12	
5	Cifra de bazicitate totala Total Base Number	mgKOH/g	min 8	8,9	ASTM D 2896-21	
3	# Punct de inflamare in vas deschis Flash point, COC	°C	min 205	231	SP EN ISO 2592-18 ASTM D 92-18	
7	Punct de curgere Pour point	°C	max35	-35	SF 13552-12 ASTM D 97-17b	
3	*Viscozitate aparenta la temperaturi scazute CCS la -25°C/ Apparent viscosity CCS at -25°C	mPa·s	max 7000	5280	ASTM D 5293-20	
9	# *Viscozitate aparenta la temperaturi scazute la -30°C / Apparent viscosity MRV at -30°C	mPa-s	max 60 000	27650	ASTM D 4684-20a	
0	# *Cenusa sulfatata / Sulfated ash	%	max 1,6	1,1	ASTM D 874-13a(2018)	
1	# *Volatilitate Noack / Noack volatility	%	max 15	10,8	ASTM D 5800-21	***************************************
2	Caracteristici de spumare: tendinta-stabilitate Foaming characteristics: tendency-stability - la 24°C / at 24°C - la 93,5°C / at 93,5°C	ml ml	max 10-0 50-0	10-0 30-0	ASTM D 892-18	
2	Caracteristici de spumare: tendinta-stabilitate Foaming characteristics: tendency-stability - la 24°C / at 24°C	ml	max 10-0	10-0	A	STM D 892-18

Incercare neacreditata (Test not accredited).

Garantam calitatea si caracteristicile produsului numai pentru livrarile in ambalaje originale LUKOIL (ambalaje inscriptionate cu logo-ul LUKOILbutoaie, canistre) sau ambalaje etichetate cu etichete LUKOIL (IBC-uri)/ We guarantee the quality and characteristics of the product only for deliveries in original LUKOIL packaging (packaging inscribed with the LUKOIL logo - drums, canisters) or packaging labeled with LUKOIL labels (IBCs).

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

LUKOL LUERICANTO EAST EUROPE S.R.L. LASORATOR LUBRIFIANTI

Intocmic (Performed by):

Popa Adriana



Note: 1) Raportul de încercari se-refera numai la proba supusa încercarii/ The test report refer only to tested sample.

2) Reproducerea partiala a -aportului de încercari este interzisa/ Any partial reproduction of report is forbidden.

Observatii (Remarks):
* Garantate prin tehnologie (Guaranteed by technology).

^{**} Incertitudinea raportata la soficitarea clientului (Uncertainty related to customer demand).