

LABORATOR LUBRIFIANT/ LUBRICANTS LABORATORY Ploiesti, Str. Mihai Bravu, Nr. 235, Jud. Prahova; Tel: +40244 504 358; Fax: +40244 504 679 Laborator.llee@eu.lukoil.com					accredited for TESTING  SR EN ISO 17025:2018 ACCREDITATION CERTIFICATE LI 1230	
RAPORT DE INCERCARE (TEST REPORT)			Nr.: 610	Data: 23.03.2025	LUKOIL LUBRICANTS EAST EUROPE	
Client (Customer)		Sectia Amestec/Blending Sector		LUKOIL LUBRICANTS EAST EUROPE		
Produs (Product)		Ulei LUKOILTP-22S/ Oil LUKOIL TP-22S				
Document normativ (Normative doc)		PS_08.05.2024				
Numar Comanda (Order number)		3840				
Cod proba (Cod sample) / Lot(Batch)		2736 / Lot/Batch 5283				
Proba prelevata de (Sampling by)		Client (By customer)				
Data primire proba (Receive date)		23.03.2025				
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	Viscozitatea cinematica la 40°C Kinematic viscosity at 40°C	mm²/s	28,8 – 35,2	31,50	ASTM D 7042-21a	
2	Indice de viscozitate Viscosity index	-	min. 95	104	ASTM D 7042-21a ASTM D 2270-10(16) SR ISO 2909-12	
3	# Punct de inflamare in vas deschis Flash point, COC	°C	min. 186	228	SR EN ISO 2592-18 ASTM D 92-18	
4	Punct de curgere Pour point	°C	max.-15	-30	SR 13552-12 ASTM D 97-17b(2022)	
5	# Continut de apa Water content	%	lipsa nil	lipsa nil	SR13484-12 ASTM D 95-2018	
6	Caracteristici anti-rugina in prezenta apei Rust-Preventing Characteristics in the presence of water	-	fara urme de rugina/passing	trece passing	SR ISO 7120-94 ASTM D 665-23	
7	Timp de dezemulsionare pentru 40-37-3ml, min. Demulsification time for 40-37-3ml, min.	min	max.5	5	STAS56-84/II ASTMD1401-21	
8	# Continut de sulf Sulf content	%	max. 0,50	0,50	SR EN ISO 8754-04 ASTM D 4294-21	
9	Caracteristici de spumare: tendinta-stabilitate Foaming characteristics: tendency-stability - la 24°C / at 24°C - la 93,5°C / at 93,5°C - la 24°C, dupa 93,5°C / at 24°C, after test at 93,5°C	mL mL mL	50-0 50-0 50-0	10-0 10-0 10-0	ASTM D 892-23	
10	# Indice de neutralizare Neutralization index	mg KOH/g	0,04-0,07	0,06	ASTM D 974-21	
11	# Culoare ASTM color	unit ASTM	max.1,5	L1,5	SR ISO 2049-98 ASTM D 6045-20	
12	Densitate la 15°C / Density at 15°C Densitate la 20°C / Density at 20°C	g/cm³	max.0,903	0,8721 0,8691	ASTM D 7042-21a	
13	#*Stabilitatea contra oxidarii,(150°C,16h)/ Oxidation stability,(150°C,16h) -fractie de masa a sedimentului/ sediment mass fraction -indicele de aciditate a uleiului oxidat/ oxidized oil acidity index -acizi volatili/ volatile acids	% mg KOH/g	max. 0,01 0,15 0,15	0,01 0,13 0,025	ISO 4263-1	
14	#*Continut de impuritati mecanice/ Content of mechanical impurities	%	max.0,005	lipsa	ISO 3734	
15	#*Continut de fenol in uleiul de baza/ Content of phenol in base oil	mg/dm³	max.20	lipsa	ISO 1388-1	
16	Caracteristicile de oxidare ale uleiurilor petroliereinhibitizate: Oxidation characteristics of inhibited petroleum oils: -Rezidu dupa 1000h de oxidare/ Residue after 1000h of oxidation -Indicele de aciditate dupa 2000h de testare/ Acidity index after 2000h of testin	% mg KOH/g	max. 0,005 2	0,002 0,01	ISO 4263	

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)

Ada Manea

LUKOIL LUBRICANTS EAST EUROPE S.R.L.

LABORATOR LUBRIFIANT

Intocmit: (Performed by):

Laborant Sef (Laboratory Technician)

Daniela Catargiu

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

2) Reproducerea partiala a raportului de incercari este interzisa/ Any partial reproduction of report is forbidden.

Cod FL-7.8-01.ed.1

DECLARATIE DE CONFORMITATE/CONFORMITY STATEMENT
Nr./No:689 Data/Date: 23.03.2025

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 TP-22S	Lot 5283	LUKOIL TP-22S	PS 08.05.2024
Raport de Incercare / Test report	610	Data / Date	23.05.2024

Certificat de Valabilitate <i>Certificate of Validity</i>	Perioada de valabilitate a produsului in depozitare este 5 ani de la data fabricatiei, in conditiile respectarii cerintelor de ambalare, depozitare, transport si manipulare. <i>Shelf life of product in storage is 5 years from date of manufacture, in compliance with the requirements for packaging, storage, transport and handling.</i>
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Certificat de Conformitate RAR-OOTCP <i>Certificate of statement RAR-OOTCP</i>	-
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LUKOIL LUBRICANTS EAST EUROPE SRL



Srada Mihai Bravu, Nr. 235 - CP 100410
Ploiesti, Prahova, Romania
Intrare: Poarta 5 - Centura de Est DN1A

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

Tel.: +4 0244 504 802
Fax: +4 0244 504 801

Web: www.lukoil-lubricants.ro
Mail: office.llee@eu.lukoil.com

