Testing laboratory no. 1152.1, accredited by CAI in accordance with ČSN EN ISO/IEC 17025:2018

LABORATORY REPORT NO. 2606912

Client	**MOLIT POLSKA SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ WŁADYSŁAWA REYMONTA 22 M2, 10-334 OLSZTYN**
Sample no.	2606912 **SGS order** O-000312
Tested subject#	**unspecified**
General sample specification#	*unspecified*
Client sample specification#	**Specialist cleaning fluid MOLIT VOLTIS (manufacturer's technical designation: NWK-99 OPP)**
Sample quantity	1500 ml
Sampling date§	–
Sampling place§	**–**
The sample was taken by	Delivered by customer
Sampling within scope of accreditation - method	Sampling out of accreditation range
Sample reception date	14.08.2026
Report approval date	20.08.2026
Report issued by	Šárka Jančová

Issue date: 20.08.2026

Approved by: Šárka Jančová
Head of Laboratory department

The results shown in this laboratory report specifically refer to the sample tested. If laboratory is not responsible for sampling results specifically refer to the sample as received. All tests have been performed using the latest revision of the methods indicated, unless specifically marked otherwise on the report. Precision parameters apply in the determination of the above results. Users of the data shown on this report should refer to the latest published revisions of ASTM D-3244, IP 367, ČSN EN ISO 4259-1 and ČSN EN ISO 4259-2. This Test Report is issued under the Company's General Conditions of Service (copy available upon request or on the company website at http://www.sgsgroup.cz/cs-CZ/Terms-and-Conditions.aspx). Attention is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein. This report shall not be reproduced except in full, without the written approval of the laboratory.
Tests out of the accreditation range are identified by a code explained bellow the table of results.
Information marked with the symbol „#" is provided by the client and the testing laboratory is not responsible for them. If sampling is not held by SGS employee, information marked with symbol „§"is provided by the client and the testing laboratory is not responsible for them.

SGS Czech Republic, s.r.o.

Natural Resources, Zkušební laboratoř, U Trati 42, 100 00 Praha 10, Česká republika
Billing address: K Hájům 1233/2, 155 00 Prague 5, Czech Republic IN: 48589241,
registered at Municipal Court Prague, Section C, Insert 18205, on 8.3.1993
t +420 274 021 310 **f** +420 274 817 287 **e** sgs.czech@sgs.com www.sgsgroup.cz

Laboratory report no. 2606912

Code	Test descriptions/parameters	Unit	Result	Uncertainty	Date of test	Testing method
11	Flash point in closed cup (Pensky-Martens)	°C	**66.0**	1.0	18.08.2026	SOP 29 - method A (ČSN EN ISO 2719, paragraph 10.1 - procedure A)
12	Acid value	mg KOH/g	**0.01**	0.05	20.08.2026	SOP 47 - method E (ČSN ISO 6618)
11	Density at 15°C	kg/m³	**765.1**	0.2	18.08.2026	SOP 27 (ČSN EN ISO 12185, ASTM D4052)
12	Kinematic viscosity at 20°C	mm²/s	**2.216**	0.012	20.08.2026	SOP 3 (ČSN EN 16896, ČSN EN ISO 23581, ASTM D7042)
12	Kinematic viscosity at 40°C	mm²/s	**1.567**	0.008	20.08.2026	SOP 3 (ČSN EN 16896, ČSN EN ISO 23581, ASTM D7042)
12	Cleanliness code – evaluation according to ISO 4406			-		SOP 123 (ČSN ISO 4406, ISO 11500)
	Particle size fraction ≥ 4 µm(c)		**14**	1	20.08.2026	
	Particle size fraction ≥ 6 µm(c)		**13**	1	20.08.2026	
	Particle size fraction ≥ 14 µm(c)		**8**	1	20.08.2026	
11	Copper strip corrosion (3 h at 150 °C)			-		SOP 49 (ČSN EN ISO 2160, chap. 8.3.)
	Copper strip corrosion (3 h at 150 °C)		**class 1**	-	18.08.2026	
12	Dry residue	mg/100ml	**0**	0	20.08.2026	SOP 34 - method B (ČSN ISO 759)
11	Water content by coulometry - Karl Fischer method	% m/m	**0.003**	0.001	18.08.2026	SOP 51 - method A (ČSN EN ISO 12937)
11	Determination of appearance - visually			-		SOP 57 - method A (ASTM D4176)
	Appearance		**Clear and bright**	-	17.08.2026	
	Free water		**Absent**	-	17.08.2026	
	Impurities		**Present**	-	17.08.2026	

First digit describes whether the test was performed within the accreditation range of the testing laboratory: 1 = test within the scope of accreditation; 2 = test outside the scope of accreditation. Second digit represents the testing location: 1 = Prague laboratory, U Trati 42, Prague 10; 2 = Kolín laboratory, Ovčárecká 314, Kolín 5; 9 = external test provider
(f) – test procedure changed within the flexible scope of accreditation

Extended measurement uncertainty is a product of standard measurement uncertainty and an extension coefficient k=2 which corresponds to 95% coverage probability for standard distribution

Notes	11 Determination of appearance – visually: impurities – a small amount of minor mechanical impurities. 21 Determination of appearance – visually: the sample is colorless, clear, bright, non-phase-separated, free of turbidity, and contains a small amount of minor mechanical impurities.

Testing method	Comment
SOP 123 (ČSN ISO 4406, ISO 11500)	Determination of particle quantity and cleanliness code by particle counter
SOP 27 (ČSN EN ISO 12185, ASTM D4052)	Determination of density by oscillating U-tube and calculation of relative density and API density from measured values
SOP 29 - method A (ČSN EN ISO 2719, paragraph 10.1 - procedure A)	Determination of flash point - Pensky-Martens closed cup method
SOP 3 (ČSN EN 16896, ČSN EN ISO 23581, ASTM D7042)	Determination of kinematic viscosity, viscosity index and density by Stabinger viscometer
SOP 34 - method B (ČSN ISO 759)	Determination of dry residue by gravimetry after evaporation on water bath
SOP 47 - method E (ČSN ISO 6618)	Determination of acidity and acid number by titration
SOP 49 (ČSN EN ISO 2160, chap. 8.3.)	Determination of corrosive effect of petroleum products on metals visually
SOP 51 - method A (ČSN EN ISO 12937)	Determination of water content by coulometry - Karl Fischer method
SOP 57 - method A (ASTM D4176)	Determination of appearance - visually

- END OF LABORATORY REPORT -