



4226

**MINISTERUL SĂNĂTĂȚII  
AL REPUBLICII MOLDOVA**

МИНИСТЕРСТВО ЗДРАВООХРАНЕНИЯ  
РЕСПУБЛИКИ МОЛДОВА

**AGENȚIA NAȚIONALĂ PENTRU SĂNĂTATE PUBLICĂ  
НАЦИОНАЛЬНОЕ АГЕНТСТВО ОБЩЕСТВЕННОГО ЗДОРОВЬЯ**

MD-2028, muș. Chișinău, str. Gheorghe. Asachi, 67-a  
Tel. + 373 22 574501, fax + 373 22 729725  
IDNO 1018601000021

E-mail: office@ansp.gov.md

**DOCUMENTAȚIE MEDICALĂ / Медицинская документация**  
**FORMULAR / Форма Nr. 303-2/e**  
APROBAT DE MS al RM / Утверждена МЗ РМ 31.10.11 Nr. 828

Centrul de încercări de laborator acreditat de către  
Centrul Național de Acreditare din Republica Moldova MOLDAC  
Испытательный лабораторный центр аккредитованный  
Национальным Аккредитационным Центром РМ MOLDAC  
Certificat nr. LI-044 din 17.02.2018 valabil până la 16.02.2022

**AVIZ SANITAR  
PENTRU PRODUSELE ALIMENTARE ȘI NEALIMENTARE Nr. P-11900/2021**

*Санитарное заключение для пищевых и непищевых продуктов*

din/om "10" octombrie a.z. 2021

Prin prezentul aviz sanitar se confirmă că producerea, importul, utilizarea și desfacerea produselor / echipamentelor  
Настоящим санитарным заключением подтверждается, что производство, ввоз, использование и реализация продукции / оборудования

Lichid pentru sisteme SCR (euro 4, euro 5)

sunt conforme Regulamentului (lor) sanitar (e) / соответствуют санитарному (ым) регламенту (ам) (se va indica denumirea completă a Regulamentului (lor) sanitar (e) / указать полное наименование санитарного (ых) регламента (ов)

SF 41279445-001:2021, IT MD 41279445-001:2021, Rț MD 41279445-001:2021, Indicațiilor metodice nr.341 din 15.04.2014"Metode de determinare și evaluare a unor indici toxicologici și clinici a siguranței și inofensivității unor categorii de produse cu impact potențial asupra sănătății"

Organizația-producătoare/importatoare, țara de origine / организация произв./импортер, страна происхождения

"AMID-AUTO" SRL, Republica Moldova

Destinatarul avizului sanitar / получатель санитарного заключения

"AMID-AUTO" SRL, Moldova, Chișinău, str. Independenței, 42, ap.20

Ca temelie pentru recunoașterea conformității produselor Regulamentului (lor) sanitar (e) menționat (e) a servit / Основанием для признания продукции указанному (ым) санитарному (ым) регламенту (ам) послужило

Demers, autorizație sanitară de funcționare nr.003895/2019/1955 din 31.07.2021, standard de firmă, instrucțiune tehnologică, rețeta, raport a încercărilor de laborator nr.6555 din 04.10.2021  
(a enumera documentele de însoțire, buletinele de analiză / перечислить сопроводительные док., протоколы исслед.)

Caracteristica sanitară a produselor / санитарная характеристика продукции:

Parametrii (factorii) / показатели (факторы) Normativul sanitar / санитарный норматив

conform raportului încercărilor de laborator nr.6555 din 04.10.2021

Domeniul de utilizare / Область применения:

îngrijire auto

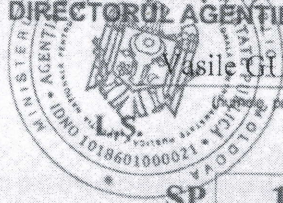
Condițiile necesare de utilizare, depozitare, transportare, măsurile de securitate / Необходимые условия использования, хранения, транспортировки, меры безопасности:

producerea, plasarea pe piață în condițiile respectării legislației în vigoare în Republica Moldova  
AVIZUL SANITAR este valabil până la / Санитарное Заключение действительно до: 30 octombrie 2024

Int.

**DIRECTORUL AGENȚIEI NAȚIONALE PENTRU SĂNĂTATE PUBLICĂ**

Vasile GUȘTIUC  
(numele / Ф.И.О.)



SP 10-XVI-09



ANSPI/HAO3

0003354 03

ex:Șt. Constantinovici  
tel: 574 529



MINISTERUL SĂNĂTĂȚII AL REPUBLICII MOLDOVA  
МИНИСТЕРСТВО ЗДРАВООХРАНЕНИЯ  
РЕСПУБЛИКИ МОЛДОВА  
AGENȚIA NAȚIONALĂ PENTRU SĂNĂTATE PUBLICĂ  
НАЦИОНАЛЬНОЕ АГЕНТСТВО ОБЩЕСТВЕННОГО  
ЗДОРОВЬЯ

MD-2028, mun. Chișinău, str. Gheorghe. Asachi, 67 a  
Tel. + 373 22 574501, fax + 373 22 729725  
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e-mail: [office@ansp.gov.md](mailto:office@ansp.gov.md)



DOCUMENTAȚIE MEDICALĂ / Медицинская документация  
FORMULAR / Форма Nr. 303-2 e  
APROBAT DE MS al RM / Утверждена МЗ РМ Nr. 828  
от 31.10.11  
Centrul de încercări de laborator acreditat de către Centrul  
Național de Acreditare din Republica Moldova MOLDAC  
Платательный лабораторный центр аккредитованный  
Национальным Аккредитационным Центром РМ MOLDAC  
Сертификат nr. LI-044 din 17.02.2018 valabil până la 16.02.2022

**AVIZ SANITAR**  
**PENTRU PRODUSELE ALIMENTARE ȘI NEALIMENTARE Nr. P-13272/2022**  
*Санитарное заключение для пищевых и непищевых продуктов*  
**din/or 04 martie 2022**

Prin prezentul aviz sanitar se confirmă că producerea, importul, utilizarea și desfacerea produselor / echipamentelor  
*Настоящим санитарным заключением подтверждается что производство, ввоз, использование и реализация продукции / оборудования*  
"AD-BLUE" – soluție apoasă de uree SCR-Euro 6

sunt conforme Regulamentului (lor) sanitar (e) / соответствуют санитарному (ым) регламенту (ам) (se va indica denumirea completă a  
Regulamentului (lor) sanitar (e) / указать полное наименование санитарного (ых) регламента (ов))  
SF 41279445-001:2021, Indicațiilor metodice nr.341 din 15.04.2014 "Metode de determinare și evaluare a unor  
indici toxicologici și clinici a siguranței și inofensivității unor categorii de produse cu impact potențial asupra sănătății"

Organizația-producătoare/importatoare, țara de origine / организация произв./импортер, страна происхождения  
"AMID-AUTO" SRL, Republica Moldova

Destinatarul avizului sanitar / получатель санитарного заключения  
AMID-AUTO S.R.L., Republica Moldova, mun. Chișinău, sec. Botanica, str. Independenței, 42, ap./of. 20, 2072

Temei pentru recunoașterea conformității produselor Regulamentului (lor) sanitar (e) menționat (e) a servit /  
*Основанием для признания продукции указанному (ым) санитарному (ым) регламенту (ам) послужило*  
Demers, autorizație sanitară de funcționare nr.P-0616/2019 din 23.03.2019, standard de firmă, raport de încercări nr.171 din  
23.09.2021, raport a încercărilor de laborator nr.732 din 03.03.2022  
*(a enumera documentele de însoțire, buletinele de analiză / перечислить сопроводительные док., протоколы исслед.)*

Caracteristica sanitară a produselor / санитарная характеристика продукции  
Parametrii (factorii) / показатели (факторы)  
conform raportului încercărilor de laborator nr.732 din 03.03.2022  
Normativul sanitar / санитарный норматив



Domeniu de utilizare / Область применения:  
îngrijire auto – adeziv pentru motoarele diesel SCR

Condițiile necesare de utilizare, depozitare, transportare, măsurile de securitate / Необходимые условия использования, хранения,  
*транспортировки, меры безопасности:*  
producerea, plasarea pe piață în condițiile respectării legislației în vigoare în Republica Moldova

AVIZUL SANITAR este valabil pînă la / Санитарное заключение действующее до: 31.03.2025

DIRECTORUL AGENȚIEI NAȚIONALE PENTRU SĂNĂTATE PUBLICĂ

Nicolae Jelamschi

L.Ș.

SP 10-XVI-09



ANSP/HAO3  
0000617



03

Digitally signed by Nicolae Jelamschi  
Date: 2022.03.04 13:37:45 EET  
Reason: MoldSign Signature  
*(signature; encoded in X.509)*

(semnătura / подпись)

Form No.: 003-EN  
Issue date: 10.12.2022

## CERTIFICATE OF ANALYSIS

Accreditation No: AZS ISO/IEC 17025:2020/AZ 01.0571.01.21

**From: ALCO LLC**  
3, Vali Mammadov st., Sabail dist.  
AZ1095, Baku, Azerbaijan

**Certificate No.:** 202306896  
**Date of issue:** 19/06/2023

### Test sample

**Product:** AVTOIL INDUSTRIAL HYDRAULIC I-40A  
**Material ID:** T0000174  
**Date of sampling:** 19/06/2023

**Manufacture date:** 19/06/2023  
**Batch number:** 2306896  
**Tank ID:** T41.2

### Test result

**Date of analysis:** 19/06/2023

Parameters	Unit	Test result	Limit	Test method	Conclusion
Appearance	-	Bright & Clear	Bright & Clear	Visual	Pass
Kinematic viscosity at 100 °C	mm <sup>2</sup> /s	64.64	61.0-75.0	ASTM D445	Pass
TAN	mg KOH/g	0.006	Max. 0.05	ASTM D974	Pass
Water content	%	None	Max. 0.05	ASTM D95	Pass
Flash Point, COC	°C	230	Min. 220	ASTM D92	Pass
Pour Point	°C	-18	Max. -15	ASTM D97	Pass
Color	-	2.1	Test & Report	ASTM D1500	Pass
Density at 20 °C	g/cm <sup>3</sup>	0.8707	Max. 0.900	ASTM D4052	Pass

**Shelf life:** 5 years from the date of manufacture of the product if proper storage conditions are followed.

This product meets the specification set out in its product data sheet (PDS) and has been manufactured in a facility fully complying with the requirements of Integrated Management System standards.

Quality Assurance Laboratory  
Address: 1, Kimyachilar st., SCIP., Sumgait, Azerbaijan, AZ5002  
Email: lab@azlub.com

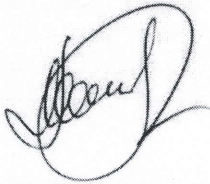


Form No.: 003-EN  
Issue date: 10.12.2022

**Notes & Instructions:**

- 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.
- This certificate is only valid in its entirety.
- This certificate shall not be reproduced except in full, without the written approval of the laboratory.

**Authorised singnatory**



Matilda Yusifova  
Head of Laboratory



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ALCO QUALITY ASSURANCE LABORATORY  
TEST REPORT  
Accreditation No: AZS ISO/IEC 17025:2020/AZ 01.0571.01.21



Company: **ALCO LLC**  
3, Vali Mammadov st., Sabail dist.  
AZ1095, Baku, Azerbaijan

Certificate No.: 2024124  
Date of issue: 16/01/2024

**Test sample**

Product: AVTOIL M8B 20W20  
Batch number: 2401124  
Tank ID: T41.2

Manufacture date: 16/01/2024  
Date of sampling: 16/01/2024  
Date of analysis: 16/01/2024

**Test result**

Parameters	Unit	Test method	Limit	Test result	Conclusion
Appearance	-	Visual	Bright & Clear	Bright & Clear	Pass
Kinematic viscosity at 100 °C	mm <sup>2</sup> /s	ASTM D445	7.5-8.5	8.420	Pass
Viscosity index	-	ASTM D2270	Min. 93	104	Pass
Water content	%	ASTM D95	Max. 0.05	None	Pass
Flash Point, COC	°C	ASTM D92	Min. 208	238	Pass
Pour Point	°C	ASTM D97	Max. -25	-25	Pass
Color	-	GOST 20284	Max. 3.5	1.6	Pass
Density at 20 °C	g/cm <sup>3</sup>	ASTM D4052	Max. 0.905	0.8846	Pass

ALCO QUALITY ASSURANCE LABORATORY accredited by AzAK for AZS ISO/IEC 17025:2020 at test laboratory.

**Shelf life:** 5 years from the date of manufacture of the product if proper storage conditions are followed.

This product meets the specification set out in its product data sheet (PDS) and has been manufactured in a facility fully complying with the requirements of Integrated Management System standards.

Address: 1, Kimyachilar st., SCIP., Sumgait, Azerbaijan, AZ5002  
Email: lab@azlub.com

Forma No: F5.10-03/ Release date:12.01.2024/ Rev. No: 00





ALCO QUALITY ASSURANCE LABORATORY  
TEST REPORT  
Accreditation No: AZS ISO/IEC 17025:2020/AZ 01.0571.01.21



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Authorised singnatory

Allahverdiyeva Aytan  
Head of Laboratory

Isgandarli Nazrin  
Chemical Engineer





ALCO QUALITY ASSURANCE LABORATORY  
TEST REPORT  
Accreditation No: AZS ISO/IEC 17025:2020/AZ 01.0571.01.21



Company: ALCO LLC  
3, Vali Mammadov st., Sabail dist.  
AZ1095, Baku, Azerbaijan

Certificate No.: 202420  
Date of issue: 12/01/2024

**Test sample**

Product: AVTOIL SOLIDOL  
Batch number: 2401045  
Tank ID: T41.3

Manufacture date: 12/01/2024  
Date of sampling: 12/01/2024  
Date of analysis: 12/01/2024

**Test result**

Parameters	Unit	Test method	Limit	Test result	Conclusion
Appearance	-	Visual	Homogeneous ointment without lumps, from light yellow to dark brown		Pass
Dropping temperature	°C	GOST 6793	Min. 78	96	Pass
Penetration at 25°C with stirring 60 double cycles	mm <sup>-1</sup>	GOST 5346 method B	230-290	252	Pass
Viscosity effective and average strain rate gradient, 10c <sup>-1</sup> - at 0°C temperature	Pa	GOST 7163	Max. 250	220	Pass
Strength limit at 50°C	Pa	GOST 7143 method B	Min. 196	225	Pass
Mass fraction of free alkali in NaOH	%	GOST 6707	Max. 0.2	0.03	Pass
Organic acid content	%	GOST 6707	None	None	Pass
Water content	%	GOST 2477	Max. 2.5	2.0	Pass
Mechanical impurities content, insoluble in hydrochloric acid	%	GOST 6479	None	None	Pass
Mass fraction of calcium soaps of fatty acids that are part of natural fats	%	GOST 5211	Min. 11.0	18.0	Pass

ALCO QUALITY ASSURANCE LABORATORY accredited by AzAK for AZS ISO/IEC 17025:2020 at test laboratory.

**Shelf life:** 5 years from the date of manufacture of the product if proper storage conditions are followed.

This product meets the specification set out in its product data sheet (PDS) and has been manufactured in a facility fully complying with the requirements of Integrated Management System standards.

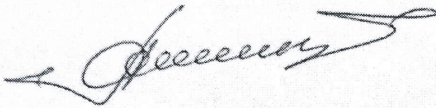
Quality Assurance Laboratory  
Address: 1, Kimyachilar st., SCIP., Sumgait, Azerbaijan, AZ5002  
Email: lab@azlub.com

Forma No: F5.10-03/ Release date:12.01.2024/ Rev. No: 00



**ALCO****ALCO QUALITY ASSURANCE LABORATORY  
TEST REPORT**  
Accreditation No: AZS ISO/IEC 17025:2020/AZ 01.0571.01.21**AzAK**  
AZERBAIJAN ACCREDITATION CENTER**Notes & Instructions:**

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**Authorised singnatory****Allahverdiyeva Aytan  
Head of Laboratory****Isgandarli Nazrin  
Chemical Engineer**





ALCO QUALITY ASSURANCE LABORATORY  
TEST REPORT  
Accreditation No: AZS ISO/IEC 17025:2020/AZ 01.0571.01.21



Company: **ALCO LLC**  
3, Vali Mammadov st., Sabail dist.  
AZ1095, Baku, Azerbaijan

Certificate No.: 202416  
Date of issue: 05/01/2024

**Test sample**

Product: AVTOIL TAP-15B SAE 90 GL-3  
Batch number: 2401016  
Tank ID: T41.3

Manufacture date: 05/01/2024  
Date of sampling: 05/01/2024  
Date of analysis: 05/01/2024

**Test result**

Parameters	Unit	Test method	Limit	Test result	Conclusion
Appearance	-	Visual	Bright & Clear	Bright & Clear	Pass
Kinematic viscosity at 100 °C	mm <sup>2</sup> /s	ASTM D445	14.00-16.00	15.19	Pass
Viscosity index	-	ASTM D2270	Min. 90	93	Pass
Water content	%	ASTM D95	Max. 0.05	None	Pass
Flash Point, COC	°C	ASTM D92	Min. 185	254	Pass
Pour Point	°C	ASTM D97	Max. -20	-20	Pass
Density at 20 °C	g/cm <sup>3</sup>	ASTM D4052	Test & Report	0.8872	Pass

ALCO QUALITY ASSURANCE LABORATORY accredited by AzAK for AZS ISO/IEC 17025:2020 at test laboratory.

**Shelf life:** 5 years from the date of manufacture of the product if proper storage conditions are followed.

This product meets the specification set out in its product data sheet (PDS) and has been manufactured in a facility fully complying with the requirements of Integrated Management System standards.

Quality Assurance Laboratory  
Address: 1, Kimyachilar st., SCIP., Sumgait, Azerbaijan, AZ5002  
Email: lab@azlub.com

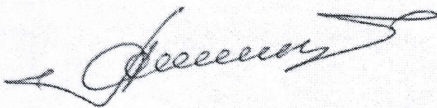
Forma No: F5.10-03/ Release date:12.01.2024/ Rev. No: 00



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**Authorised singnatory**



**Allahverdiyeva Aytan**  
**Head of Laboratory**



**Isgandarli Nazrin**  
**Chemical Engineer**



LLC «JV YUKOIL»

48A Ivana Pulyuya str., Bila Tserkva, Kyiv region, Ukraine, 09100

Hot-line: +38 (0) 800 60 5555

Tel: +38 (061) 222 80 25 (laboratory)

State register No. 31852954



Testing laboratory of JV "YUKOIL" LLC is certified for carrying out tests of quality parameters of petroleum products, technical fluids and lubricants. Certificate of technical competence recognition № AB 83-21 dated 16.11.2021 is issued by the State-owned enterprise "ZAPORIZHYASTANDARTMETROLOGIA", valid till 16.11.2024

## Quality Certificate No 08096.01.01.1

### Engine oil YUKO SYNTHETIC 5W-40

Manufacturer JV YUKOIL LLC

Packed by JV YUKOIL LLC

Viscosity grade: **SAE 5W-40**

Quality Index: **API SN/CF, ACEA A3/B4**

Production date: February 2023

Package: canister 4L tin

Batch No: 08096.24.02.23.01.



No	Test	Norm	Result	Test method
1	Density at 20°C, kg/m <sup>3</sup> , not more than	910	852,9	ASTM D1298
2	Kinematic viscosity at 100°C, mm <sup>2</sup> /s	12,5 - 16,3	12,83	ASTM D445
3	Viscosity index, not less than	140	153	ASTM D2270
4	Open cup flash point, °C, not less than	205	215	ASTM D92
5	Pour point, °C, not high than	minus 35	minus 40	ASTM D97
6	Mass fraction of mechanical impurities, %, not more than	0,015	0,013	GOST 6370
7	Water content, %, not more than	traces	traces	ASTM D95
8	Color on colorimetr, in diluted ratio 15:85, not more	4,5	1,5	ASTM D1500
9	TBN, mg KOH/g, not less than	9,0	9,88	ASTM D4739 or ASTM D2896
10	Mass fraction of active elements, %, not less than:			ASTM D6481 or ASTM D6443 or ASTM D4927
	- calcium	0,3	0,324	
	- zinc	0,11	0,122	
11	Sulphated ash, %, not more than	1,5	1,28	ASTM D874
12	CCS, mPa*s, not more than			ASTM D5293
	- at minus 30°C	6600	5 687	ASTM D5293

Result: the product quality meets the standard of TU U 19.2-31852954-029:2020

seal

Head of Quality Assurance Department



WEB: [www.yuko.eu](http://www.yuko.eu)  
Hot-line: +38 (0) 800 60 5555

E-mail: [support@yukoil.com](mailto:support@yukoil.com)  
Tel.: +38 (061) 222 80 32

Member of:



energy **API**



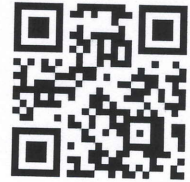
LLC «JV YUKOIL»

48A Ivana Pulyuya str., Bila Tserkva, Kyiv region, Ukraine, 09100

Hot-line: +38 (0) 800 60 5555

Tel: +38 (061) 222 80 25 (laboratory)

State register No. 31852954



Testing laboratory of JV "YUKOIL" LLC is certified for carrying out tests of quality parameters of petroleum products, technical fluids and lubricants. Certificate of technical competence recognition № AB 83-21 dated 16.11.2021 is issued by the State-owned enterprise "ZAPORIZHYASTANDARTMETROLOGIA", valid till 16.11.2024

## Quality Certificate No 07100.01.01.1

### Transmission oil YUKO TAD-17a (GL-4, SAE 85W-90)

Manufacturer JV YUKOIL LLC

Packed by JV YUKOIL LLC

Viscosity grade: **SAE 85W-90**

Quality Index: **API GL-4**

Production date: February 2023

Package: canister 5L PE

Batch No: 07100.16.02.23.01.



No	Test	Norm	Result	Test method
1	Density at 20°C, kg/m <sup>3</sup> , not more than	940	899,4	ASTM D1298
2	Kinematic viscosity at 100°C, mm <sup>2</sup> /s	16.5	19,1	ASTM D445
3	Viscosity index, not less than	90	91	ASTM D2270
4	Open cup flash point, °C, not less than	200	230	ASTM D92
5	Pour point, °C, not high than	minus 25	minus 25	ASTM D97
7	Sulfur content, %, not more than	2,3	1,35	GOST 1431 or ASTM D6481 or ASTM D6443 or ASTM D4927
8	Mass fraction of mechanical impurities, %, not more than	absence	absence	GOST 6370
9	Water content, %, not more than	traces	traces	GOST 2477 or ASTM D95
10	Colour on colorimeter not more than	6,0	4,0	ASTM D1500
11	Tribological characteristics on 4 balls machine at (20±5)°C			GOST 9490 or ASTM D2783
	- welding load, N, not less than	2930	3 283	GOST 9490 or ASTM D2783
	- scuff index, N, not less than	490	653	GOST 9490 or ASTM D2783
	- wear scar diameter (392H), mm, not more than	0.7	0,50	GOST 9490 or ASTM D2783
12	Corrosive effect on metals	pass	pass	GOST 2917 or ASTM D130
13	Ash content, %, not more than	0.8	0,306	DSTU ISO 3987 or ASTM D874
14	Acid number, mg KOH/g, not more than	2.5	0,35	GOST 5985 or ASTM D974

Result: the product quality meets the standard of TU U 19.2-31852954-002:2021

seal Head of Quality Assurance Department



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## ПАСПОРТ КАЧЕСТВА № 23-5845/1

Жидкость тормозная Дот-4

ТУ У 20.5-2124628712-002:2016 зі зміною 1

Партия №: 23-111-03  
Масса нетто, кг Вказано на каністрі

Дата фасовки  
Вид и тип тары

08.12.2023  
кан п/е 0.9л

№	Название показателя	Норма	Факт	Метод испытания
1	Внешний вид и цвет	Однородная прозрачная жидкость от бесцветного до светло-коричневого цвета без осадка, допускается слабая опалесценция	Соответствует	п. 6.2 ТУ У 20.5-212468712-002:2016 та ДСТУ 2436.1(ГОСТ 2706.1)
2	Вязкость кинематическая, мм <sup>2</sup> /с			п. 6.3 ТУ У 20.5-212468712-002:2016 та ДСТУ ГОСТ 33
	-при -30±1 °С, не більше	1800	1,545	
	-при +100±0.5°С, не менее	1.5	2.5	
3	Низкотемпературные свойства: * стан рідини після витримки при -(40±2) °Спротягом (6.0±0.5) год.			п. 6.4 ТУ У 20.5-212468712-002:2016
	-внешний вид	Прозрачная жидкость без расслоения и осадка, допускается слабая опалесценция	Соответствует	
	-время прохождения пузырька воздуха через слой жидкости при перекадывании сосуда, С, не более	35	28	
4	Температура кипения при давлении 101,3 кПа, °С, не менее	230	233	п. 6.5 ТУ У 20.5-212468712-002:2016
5	Температура кипения увлажненной жидкости при давлении 101,3 кПа, °С, не менее	155	155	п. 6.6 ТУ У 20.5-212468712-002:2016
6	Стабильность при высокой температуре, °С.%, не более	3	2	п. 6.7 ТУ У 20.5-212468712-002:2016
7	Влияние на резину: *			п. 6.8 ТУ У 20.5-212468712-002:2016
	а) изменение объема резины: -марки 7-2462 при (70 ± 2) °С.%, не более или	13	2.6	
	б) изменение внешнего вида резины	Отсутствие клейкости и шелушения	Соответствует	
8	Показатель активности водородных ионов (рН), ед. рН, в пределах	7.0-11.5	8.4	п. 6.9 ТУ У 20.5-212468712-002:2016
9	Взаимодействие с металлами при температуре (100 ± 2) °С в течение (120 ± 2) ч *			п. 6.10 ТУ У 20.5-212468712-002:2016



а) изменение массы пластинок, мг/см <sup>2</sup> , не более		
-белая жель	0.2	0.010
-сталь Ст10	0.2	0.04
-алюминиевый сплав Д-16	0.1	-0.04
-чугун СЧ 18-35	0.2	-0.19
-латунь Л-63	0.4	0.23
-медь М-1	0.4	0.09
б) внешний вид пластинок	Отсутствие признаков коррозии в виде точек, шероховатости, видим невооруженным глазом, отсутствие кристаллического осадка. Предполагается налет, легкоотираемый хлопчатобумажной и	Соответствует
в) состояние тормозной жидкости	Отсутствие сгусток и кристаллов на стенках сосуда и на пластинках; допускается потемнение	Соответствует
г) значение показателя активности водородных ионов (рН) после испытаний, ед. рН, в пределах	7.0-11.5	8.6



10	Совместимость с водой: *			п. 6.11 ТУ У 20.5-212468712-002:2016
	а) при температурі мінус (30±1) °С протягом ( 24±2) год.	Прозрачная жидкость без расслоений и осадка, допускается слабая опалесценция.	Соответствует	
	-внешний вид	Прозрачная жидкость без расслоений и осадка, допускается слабая опалесценция.	Соответствует	
	-время прохождения пузырька воздуха через слой жидкости при переключении сосуда, С, не более	10	6	
	б) при температуре (60 ± 2) ° С в течение (24 ± 2) ч			
	-внешний вид	Прозрачная жидкость без расслоений и осадка, допускается слабая опалесценция.	Соответствует	
11	Массовая доля механических примесей *	Отсутствие	Соответствует	п. 6.12 ТУ У 20.5-212468712-002:2016

**\*Согласно протокола периодических испытаний № 23-31 п.и от 06.06.2023**

Гарантийний строк зберігання – 3 роки

Висновок: відповідає вимогам ТУ У 20.5-2124628712-002:2016 зі зміною 1

Спеціалізований аналіз Суржикова Н. Л.

Контроль якості упаковки

Печать



Подпись

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Подпись

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