

Appendix 1
to the Technical Regulations of the Customs Union
«On the requirements or lubricants, oils and special fluids»
(TR CU 030/2012)

**Requirements
to product characteristics**

Name of the indicator	Plastic lubricants	Oils	Special fluids
Autoignition temperature ***, ° C	not determined	not less than 165	not determined
Flash point in an open crucible, ° C	not determined	not less than 135	not determined
The content of selective solvents *,%	not determined	no more 0,3	not determined
The boiling point at a pressure of 101.3 kPa (760 mm Hg), ° C, not lower than:			not determined
- for cooling liquids	not determined	not determined	115
- for brake fluids	not determined	not determined	
The temperature of the onset of crystallization, ° C, not higher than: - for cooling low-freezing liquids	not determined	not determined	- 35
Water content *,% of mass	"Footprints"		not determined
Content of mechanical impurities,% mass	no more 0,03		
The content of polychlorinated biphenyls **, mg / kg	not determined	no more 50	not determined
Hydrogen index (pH)	not determined	not determined	from 6 to 10
* - for oils without additives; ** - for transformer and cable oils; *** - when declaring			

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Distribution of waste products (used lubricants, oils) in groups

Group	Composition:
EOU	Engine oil used: universal, carburetor, diesel, for aviation piston engines.
UIO	Used industrial oils: Transmission oils; industrial oils; gas turbine and turbine oils; Transformer oils; compressor oils; hydraulic oils; anticorrosive oils; electrically insulating oils.
MOPU	Mixtures of oil products used: oil flushing fluids; oils used in the heat treatment of metals; gear oil, axial, rolling, cylinder; oils extracted from oil emulsions; mixtures of petroleum products collected during the cleaning of storage and transportation, recovered from treatment facilities and oily waters. Special fluids: cooling fluids (including cutting fluids); brake fluids.

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Requirements to the physicochemical indicators of the quality of the waste products (lubricants, oils) when they are collected, stored (accumulated), and handed over for processing (recycling):

Name of the indicator	Rate for group		
	EOU	UIO	MOPU
1. Kinematic viscosity at 50 ° C, mm ² / s (cSt)	more 35	from 5 to 35*	-
2. Flash point, determined in an open crucible, ° C, not lower than	100	120	-
3. Mass fraction of mechanical impurities,%, not more than	1	1	1
4. Mass fraction of water,%, not more than	2	2	2
5. Contamination content	lack of		
* The indicator can be more for individual brands			

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Schemes of declaring the conformity of products:

№ scheme	Element of scheme			Application	Document confirming compliance
	product testing, research type	production estimation	production control		
1d	testing of product samples is carried out by the manufacturer	-	Production control is carried out by the manufacturer	For products manufactured serially, the Applicant is a manufacturer of a Member State of the Customs Union or a person authorized by a foreign manufacturer in the territory of the Customs Union	Declaration of conformity for products produced serially
2d	testing batch of products is carried out by the applicant	-	-	For a batch of products, the applicant, the manufacturer, the seller (importer) of the Member State of the Customs Union or a person authorized by a foreign manufacturer in the territory of the Customs Union	Declaration of conformity for a batch of products

**List of
products, in relation to which the submission of the customs declaration is accompanied by the submission of a document on the
assessment (confirmation) of compliance with the requirements of the technical regulations of the Customs Union "On the
requirements for lubricants, oils and special liquids"
(TR CU 030/2012)**

Name of product		EAC HS Code	Document of conformity assessment (confirmation)
1		2	3
1.	Lubricants, including: 1) lubricants of organic origin: engine oils (universal, carburetor, diesel, for aviation piston engines)	from 2710 19 820 0 from 3403	declaration on compliance
	Transmission oils	from 2710 19 880 0 from 2710 20 from 3403	declaration on compliance
	Hydraulic oil	from 2710 19 840 0 from 3403	declaration on compliance
	industrial oils	from 2710 19 820 0 from 2710 19 880 0 from 2710 19 980 0 from 2710 20 from 3403	declaration on compliance
	Compressor oils	from 2710 19 820 0 from 3403	declaration on compliance
	turbine oils	from 2710 19 820 0 from 3403	declaration on compliance
	anticorrosive oils	from 2710 19 920 0 from 3403	declaration on compliance
	insulating oils	from 2710 19 940 0 from 3403	declaration on compliance
	base oils	from 2710 19 980 0 from 2710 20 from 3403	declaration on compliance
	2) greases	from 2710 19 from 2710 20 from 3403	declaration on compliance
2.	Special fluids: 2) cooling fluids (including cutting fluids)	from 2710 19 290 0 from 2710 19 920 0 from 2710 20 from 3403 from 3820 00 000 0	declaration on compliance
	2) brake fluids	from 3819 00 000 0	declaration on compliance