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

### Requirements to product characteristics

Name of the indicator			
ivanic 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
*,%  The boiling point at a pressure of 101.3 kPa (760 mm Hg), ° C, not lower than:  - for cooling liquids  - for brake fluids  The temperature of the onset of crystallization, ° C, not higher than:  - for cooling low-freezing liquids  Water content *,% of mass  Content of mechanical impurities,% mass  The content of polychlorinated biphenyls **, mg / kg	not determined not determined not determined not determined not determined not	not determined not determined not determined termined not determined not determined no more 0	not determined  115  - 35  not determined ,03

<sup>\* -</sup> for oils without additives;

<sup>\*\* -</sup> for transformer and cable oils;

<sup>\*\*\* -</sup> when declaring

## Appendix 2 to the technical regulations of the Customs Union «On the requirements for lubricants,, oils and special fluids» (TR CU 030/2012)

### 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.

## Appendix 3 to the technical regulations of the Customs Union «On the requirements for lubricants, oils and special fluids» (TR CU 030/2012)

#### 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, mm2/ s	more 35	from 5 to 35*	-	
(cSt)				
2. Flash point, determined in an open crucible,	100	120	-	
°C, not lower than				
3. Mass fraction of mechanical impurities,%,	1	1	1	
not more than				
4. Mass fraction of water,%, not more than	2	2	2	
5. Contamination content	lack of			
* The indicator can be more for individual brands				

# Appendix 4 to the technical regulations of the Customs Union «On the requirements for lubricants, oils and special fluids» (TR CU 030/2012)

### Schemes of declaring the conformity of products

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

Union

#### 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	HS Code CU	Document of conformity assessment	Note
			(confirmation)	
	1	2	3	4
1.	Lubricants, including:			
	1) lubricants of organic origin:	from 2710	declaration	
	engine oils (universal, carburetor, diesel, for	19 820 0	on	
	aviation piston engines)	from 3403	compliance	
	Transmission oils	from 2710	declaration	
		19 880 0	on	
		from 2710	compliance	
		20		
		from 3403		
	Hydraulic oil	from 2710	declaration	
		19 840 0	on	
		from 3403	compliance	
	industrial oils	from 2710	declaration	
		19 820 0	on	
		from 2710	compliance	
		19 880 0		
		from 2710		
		19 980 0		
		from 2710		
		20		
		from 3403		
	Compressor oils	from 2710	declaration	
		19 820 0	on 	
		from 3403	compliance	
	turbine oils	from 2710	declaration	
		19 820 0	on	
		from 3403	compliance	

I	anticorrosive oils	from 2710	declaration	1
	articorrosive ons	19 920 0	on	
		from 3403	compliance	
	insulating oils	from 2710	declaration	
	insulating ons	19 940 0	on	
		from 3403	compliance	
	base oils	from 2710	declaration	
	base oils	19 980 0	on	
		from 2710	_	
		20	compliance	
		from 3403		
	2) groops	from 2710	declaration	
	2) greases	19		
		from 2710	on compliance	
		20	compliance	
		from 3403		
		110111 3403		
2.	Special fluids:			
	2) ooling fluids (including cutting fluids)	from 2710	declaration	
	2) somig matas (meraumg varang matas)	19 290 0	on	
		from 2710	compliance	
		19 920 0		
		from 2710		
		20		
		from 3403		
		from 3820		
		00 000 0		
	2) brake fluids	from 3819	declaration	
	,	00 000 0	on	
			compliance	
			•	

- 1. For the purposes of applying this list, it is necessary to use both the product name and the HS code
- 2. The requirement to submit to the customs authorities a document on 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) does not apply to:

lubricants, oils and special liquids supplied under the state defense order; lubricants, oils and special liquids supplied for export outside the single customs territory of the Customs Union;

Lubricants, oils and special liquids stored in organizations that ensure the safety of the state material reserve;

oils of vegetable and animal origin;

lubricants, oils and special liquids obtained as a result of high-temperature distillation of coal tar (including creosote);

lubricants, oils and special liquids not falling under the concepts of "oil", "lubricant", "special liquid" established by Article 2 of the technical regulations of the Customs Union "On the requirements for lubricants, oils and special liquids" (TR TC 030 / 2012);

oils, used for the manufacture of perfumes and cosmetics, medical products and medicines.