

Pursuant to Article 6, Paragraph 1 of the Law on Technical Requirements for Products and Conformity Assessment (“RS Official Gazette”, No. 36/09),

The Minister of Mining and Energy hereby adopts

## RULE BOOK ON TECHNICAL AND OTHER REQUIREMENTS FOR BIOFUELS AND BIOLIQUIDS

### I. BASIC PROVISIONS

#### Article 1

This Rulebook prescribes the technical and other requirements that biofuels and bioliquids placed on the market of the Republic of Serbia must meet, as well as the manner of evaluating the compliance of biofuels and bioliquids.

#### Article 2

Certain terms used in this Rulebook, which are not defined therein, shall have the meaning defined in the regulations governing the field of energy.

#### Article 3

The term biofuels as used in this Rulebook mean:

- 1) bioethanol;
- 2) bio-ETBE;
- 3) bio-MTBE;
- 4) biodiesel;
- 5) hydrogenated vegetable oil.

For the purposes of this Rulebook, bioliquid is extra light gasoil.

#### Article 4

For the purpose of this Rulebook, bioethanol is ethanol produced from biomass, used for blending unleaded motor gasoline, in accordance with requirements of SRPS EN 228.

#### Article 5

For the purpose of this Rulebook bio-ETBE is ethyl tertiary-butyl ether produced from bioethanol, used for blending unleaded motor gasoline, in accordance with the requirements of SRPS EN 228.

#### Article 6

For the purposes of this Regulation, bio-MTBE is methyl tertiary-butyl ether produced from biomethanol, used for blending unleaded motor gasoline, in accordance with the requirements of standard SRPS EN 228.

#### Article 7

For the purposes of this Regulation, biodiesel is the bio-mass fatty acid methyl ester of BIODIZEL B100, which is used for gasoil blending:

- 1) EURO DIESEL, in accordance with the requirements of SRPS EN 590;
- 2) diesel fuel GASOIL 0,1, in accordance with the regulation governing the requirements for liquid fuels of petroleum origin.

#### Article 8

For the purposes of this Rulebook, hydrogenated vegetable oil is thermochemically processed

vegetable oil treated with HVO hydrogen, used for gasoil blending:

- 1) EURO DIESEL, in a ratio that ensures that gasoil is blended in accordance with the requirements of SRPS EN 590;
- 2) diesel fuel GASOIL 0,1, Diesel fuel GAS OIL 0.1, in a ratio that ensures that gasoil is blended in accordance with the regulation governing the requirements for liquid fuels of petroleum origin..

#### Article 9

For the purpose of this Rulebook, bioliquid bio-gasoil extra light is fatty acid methyl ester BIO EXTRA LIGHT BEL-100, produced from biomass, which is used for energy purposes as follows:

- 1) as energy fuel in heating installations designed or adapted for this type of fuel, in concentration 100%;
- 2) for blending gasoil with extra light EURO EL, in a ratio that ensures that blended gasoil complies with the requirements of the regulation governing liquid fuels of petroleum origin.

### II. TECHNICAL AND OTHER REQUIREMENTS

#### Article 10

The bioethanol referred to in Article 4 of this Regulation shall meet all the requirements of the SRPS EN 15376.

#### Article 11

The BIODIZEL B100 referred to in Article 7 of this Regulation shall meet all the requirements of SRPS EN 14214.

#### Article 12

BIO EXTRA LIGHT BEL-100 referred to in Article 9 of this Regulation shall meet all the requirements of SRPS EN 14214.

BIO EXTRA LIGHT BEL-100 referred to in Article 9, Item 1) of this Regulation shall, depending on climate conditions, meet the following requirement for a cold filter plugging point (CFPP):

Season	Date	Cold filter plugging point( CFPP) (°C highest)	Method
Summer	April 1 - August 31	0	SRPS EN 116
Winter	September 1 - March 31	- 10	SRPS EN 16329

### III. CONFORMITY ASSESSMENT AND DOCUMENTS ACCOMPANYING THE PRODUCT

#### Article 13

For biofuels and bioliquids placed on the market of the Republic of Serbia from the domestic production, the manufacturer issues a Declaration of Conformity of the product (hereinafter: the Declaration) with the requirements from Articles 10 - 12 of this Rulebook.

The declaration referred to in paragraph 1 of this Article shall be issued on the basis of the Assessment Report conducted by the conformity assessment body, appointed by the Minister responsible for energy, in accordance with the law governing technical requirements for products and conformity assessment and on the basis of the special regulation, adopted pursuant to the said law, which prescribes the manner of appointing the conformity assessment body.

If the producer referred to in paragraph 1 of this Article has an accredited assessment body within its organizational structure, in that case the Assessment Report may be issued by that accredited body instead of the appointed conformity assessment body.

#### Article 14

The designated conformity assessment body shall carry out the conformity assessment of biofuels and bioliquids with the requirements of Articles 10-12 of this Rulebook and based on the Assessment report issue a Certificate of Conformity of Biofuels and Bioliquids (hereinafter: the Certificate) with the requirements of this Rulebook.

#### Члан 15.

In order to be appointed to carry out conformity assessment procedure - assessment from Articles 13 and 14 of this Rulebook, the conformity assessment body must meet the following requirements:

1) the conformity assessment body, its director, or members of the executive board or members of the board of directors of that body, as well as employees and other engaged persons (hereinafter: persons) responsible for carrying out the conformity assessment procedure in accordance with this Rulebook, may not be representatives of producers or entities involved in the trade in biofuels and bioliquids, which does not exclude the possibility of exchanging technical information;

2) the conformity assessment body as well as its persons are obliged to carry out the conformity assessment procedures with the highest degree of professional integrity and technical competence and must not be exposed to any pressure, or conflict of interest, especially financial, that could affect their assessment or the results of the assessment, in particular by a person or group of persons interested in the results of the conformity assessment;

3) the conformity assessment body must have at its disposal persons with technical knowledge as well as sufficient and appropriate experience to perform the conformity assessment activities;

4) the conformity assessment body must have adequate testing equipment in accordance with the requirements contained in the Serbian standards referred to in Article 10 - 12 of this Rulebook;

5) persons who perform the conformity assessment of biofuels and bioliquids must be impartial and the earnings or remuneration of such persons shall not depend on the number of tests performed or on the results of such tests;

6) the conformity assessment body must have an appropriate general act laying down the procedure for carrying out the conformity assessment activities, including the decision-making procedure on complaints concerning the work of that body and the decisions taken;

7) the conformity assessment body must conclude a liability insurance contract;

8) the persons of the conformity assessment body are obliged to keep all the information they receive during the performance of the conformity assessment activities as confidential business secrets, in accordance with their general act on business secret, this Rulebook and other regulations.

#### Article 16

Sampling of biofuels and bioliquids shall be carried out in accordance with the requirements of SRPS EN ISO 3170 and SRPS EN ISO 3171.

#### Article 17

Sampling of biofuels and bioliquids for the purpose of preparation of the Assessment Report and for the purpose of issuing the Declaration or Certificate shall be performed at the reservoirs in the storage facility of energy entities licensed to carry out the production of biofuels, production of bioliquids, and trade in oil, oil derivatives, biofuels and compressed natural gas.

#### Article 18

The Declaration or Certificate shall contain:

- 1) business name, or designation, and address of the manufacturer or importer;
- 2) product name;
- 3) the quantity, number and date of each individual dispatch note or customs declaration for biofuels and bioliquids placed on the market of the Republic of Serbia from import;
- 4) the name of the country of production;

5) the number and date of the Assessment Report and the particulars of the designated or accredited body that issued it;

6) the name of the technical regulation on the basis of which the conformity of the product concerned was assessed, including the number of the "Official Gazette of the Republic of Serbia" in which that regulation was published;

7) information on the applied standards referred to in this Rulebook, based on which the compliance confirmed;

8) identification and signature of the authorized person responsible for issuing the Declaration and / or Certificate on behalf of the producer or the designated conformity assessment body;

9) the place and date of issue of the Declaration or Certificate.

Assessment Report shall be attached to the Declaration or Certificate.

The producer or the designated conformity assessment body shall keep the Declaration and / or Certificate as well as the Assessment Report for at least five years from the date of issue.

#### Article 19

Biofuels and bioliquids placed on the market of the Republic of Serbia must be accompanied with:

- 1) dispatch note;
- 2) Declaration or Certificate;
- 3) Assessment Report;
- 4) Product statement;
- 5) other documents in accordance with special regulations.

Exceptionally, for biofuels referred to in Article 3 2), 3) and 5) of this Rulebook, instead of the documentation referred to in Items 2) and 3) of this Article, the biofuel must be accompanied with the producer's statement on quality.

### IV. FINAL PROVISIONS

#### Article 20

On the day of application of this Rulebook, the Rulebook on Technical and Other Requirements for Liquid Fuels of Bio-origin ("Official Gazette of SCG", no. 23/06) shall cease to be valid.

#### Article 21

This Rulebook shall enter into force on the eighth day after its publication in the Official Gazette of the Republic of Serbia, and shall apply from 1 January 2020.

Number 110-00-00049/2019-05

In Belgrade, 23 September 2019

Minister

Александар Антић