

Government Gazette Staatskoerant

REPUBLIC OF SOUTH AFRICA REPUBLIEK VAN SUID-AFRIKA

Regulation Gazette

No. 9771

Regulasiekoerant

Vol. 564

Pretoria,

1 June 2012

No. 35410

N.B. The Government Printing Works will not be held responsible for the quality of "Hard Copies" or "Electronic Files" submitted for publication purposes



35410



AIDS HELPLINE: 0800-0123-22 Prevention is the cure

IMPORTANT NOTICE

The Government Printing Works will not be held responsible for faxed documents not received due to errors on the fax machine or faxes received which are unclear or incomplete. Please be advised that an "OK" slip, received from a fax machine, will not be accepted as proof that documents were received by the GPW for printing. If documents are faxed to the GPW it will be the sender's responsibility to phone and confirm that the documents were received in good order.

Furthermore the Government Printing Works will also not be held responsible for cancellations and amendments which have not been done on original documents received from clients.

CONTENTS • INHOUD

No.

Page Gazette No. No.

GOVERNMENT NOTICE

Energy, Department of

Government Notice

35410

CORRECTION NOTICE

Government Gazette (Extra-Ordinary) No. 34393 of 30 May 2012, is hereby withdrawn and replaced with the following:

GOVERNMENT NOTICE

DEPARTMENT OF ENERGY

No. R. 431

1 June 2012

PETROLEUM PRODUCTS ACT, 1977

The Minister of Energy has under sections 2(1)(a) and 12C(1)(a)(vi), (e) and (f) of the Petroleum Products Act, 1977 (Act No. 120 of 1977) made the Regulations in the Schedule.

SCHEDULE

AMENDMENT OF REGULATIONS REGARDING PETROLEUM PRODUCTS SPECIFICATIONS AND STANDARDS

Definitions

1. In these regulations "the Regulations" means the regulations published under Government Notice No. R. 627 of 23 June 2006.

Amendment of Regulation 1 of the Regulations

- 2. Regulation 1 of the Regulations is hereby amended-
 - (a) by the deletion of the definitions of "LRP"; "metal-containing unleaded petrol"; and "metal-free unleaded petrol";
 - (b) by the insertion after the definition of "label" of the following definition:

""lead replacement petrol" means petrol containing metal based additives, other than lead, but including phosphorus with a RON of 93 or 95;"; and

(c) by the insertion after the definition of "the Act" of the following definition:

""unleaded petrol" means petrol that does not contain any metal based additives, with a RON of 93 or 95;".

Amendment of Regulation 3 of the Regulations

and

- 3. Regulation 3 of the Regulations is hereby amended by-
 - (1) (a) the substitution in subregulation (1) for paragraphs (a) to (d) of the following paragraphs:
 - "(a) unleaded petrol with a minimum RON of 93;
 - (b) unleaded petrol with a minimum RON of 95;
 - (c) lead replacement petrol with a minimum RON of 93;
 - (d) lead replacement petrol with a minimum RON of 95;";
 - (b) the deletion of paragraphs (e) and (f).
 - (2) the substitution for subregulation (2) of the following subregulation:
 - "(2) Permitted unleaded petrol grades must conform to the South African National Standard, Unleaded petrol, SANS 1598, and –
 - (a) the minimum RON rating must be 93 or 95, as the case may be;
 - (b) the maximum permitted traces of lead as contamination must not exceed 13 milligrams per litre;
 - (c) the maximum permitted content of aromatics is 35% v/v;
 - (d) the maximum permitted benzene content is 1% v/v;
 - (e) the maximum permitted sulphur content is 10 mg/kg; and

- (f) the manganese based additives do not exceed 18 milligrams per litre.".
- (3) the substitution for subregulation (3) of the following subregulation:
 - "(3) Metal-based additives, including phosphorus-based additives must only be used in lead replacement petrol.".
- (4) the substitution for subregulation (4) of the following subregulation:
 - "(4) Permitted lead replacement petrol must conform to the South African National Standard, SANS 1598, and-
 - (a) the minimum RON rating must be 93 or 95, as the case may be;
 - (b) the maximum permitted traces of lead as contamination must not exceed 13 milligrams per litre;
 - (c) manganese-based additives must not exceed 36 milligrams per litre;
 - (d) potassium-based additives must not exceed 10 milligrams per litre;
 - (e) phosphorous-based additives must not exceed 14 milligrams per litre;
 - (f) only one of the additives referred to in paragraphs (c),(d) and (e) may be added to such petrol;
 - (g) the maximum permitted content of aromatics is 35% v/v;
 - (h) the maximum permitted benzene content is 1%v/v; and
 - (i) the maximum permitted sulphur content is 10 mg/kg"."

Amendment of Regulation 5 of the Regulations

4. Regulation 5 of the Regulations is hereby amended by the substitution for subregulation (1) of the following subregulation:

- "(1) Diesel grades that may be sold to an end-consumer in the Republic shall-
 - (a) be low-sulphur grade diesel which must conform to SouthAfrican National Standard, Automotive diesel fuel, SANS342, and must conform with the following standards:
 - (i) The sulphur content of such diesel may not exceed 10 mg/kg; and
 - (ii) not more than 5% v/v biodiesel is blended;
 - (b) be low-sulphur grade B10 diesel, which must conform to South African National Standard, Automotive diesel fuel, SANS 342, except in respect of maximum biodiesel content, and must conform to the following standards:
 - (i) The sulphur content of such diesel may not exceed 10 mg/kg; and
 - (ii) such diesel may be blended with not more than 10% v/v biodiesel:
 - (c) be low-sulphur grade B20 diesel, which must conform to South African National Standard, Automotive diesel fuel, SANS 342, except in respect of maximum biodiesel content, and must conform with the following standards:

- (i) The sulphur content of such diesel may not exceed 10 mg/kg; and
- (ii) such diesel may be blended with not more than 20%v/v biodiesel;
- (d) be low-sulphur grade B30 diesel, which must conform to South African National Standard, Automotive diesel fuel, SANS 342, except in respect of maximum biodiesel content, and must conform with the following standards:
 - (i) The sulphur content of such diesel may not exceed 10 mg/kg; and
 - (ii) such diesel may be blended with not more than 30% v/v biodiesel;
- (e) be low-sulphur grade B50 diesel, which must conform to South African National Standard, Automotive diesel fuel, SANS 342, except in respect of maximum biodiesel content, and must conform with the following standards:
 - (i) The sulphur content of such diesel may not exceed 10 mg/kg; and
 - (ii) such diesel may be blended with not more than 50% v/v biodiesel.".

Amendment of Regulation 6 of the Regulations

5. Regulation 6 of the Regulations is hereby amended by the deletion of subregulation (5).

Amendment of Regulation 8 of the Regulations

- **6.** Regulation 8 of the Regulations is hereby amended by
 - (a) the substitution for subregulation (4) of the following subregulation:
 - "(4) The label on the bowser dispensing-
 - (a) unleaded petrol grade must be labelled with white lettering and numbering on a green background and must, as appropriate for the grade of petrol dispensed from that bowser, only contain the words and numbers -
 - (i) "95 Unleaded" for petrol grade RON 95;
 - (ii) "93 Unleaded" for petrol grade RON 93;
 - (b) lead replacement petrol grade must be labelled with white lettering and numbering on a green background, and must, as appropriate for the grade of petrol dispensed from that bowser, only contain the words and numbers -
 - (i) "95 lead replacement," for petrol grade RON 95;
 - (ii) "93 lead replacement" for petrol grade RON 93; and
 - (c) diesel must be labelled with white lettering and numbering on a black background, and must, as appropriate for the grade of diesel dispensed from that bowser, contain only the words, except in the case of diesel blended with more than 5% biodiesel-
 - (i) "Low-Sulphur diesel 10ppm" for low sulphur grade diesel; or
 - (ii) "Biodiesel B100" for 100% biodiesel."; and
 - (b) the deletion of subregulation (6).

Commencement

7. These Regulations shall come into operation on 1 July 2017.

Printed by and obtainable from the Government Printer, Bosman Street, Private Bag X85, Pretoria, 0001 Publications: Tel: (012) 334-4508, 334-4509, 334-4510 Advertisements: Tel: (012) 334-4673, 334-4674, 334-4504 Subscriptions: Tel: (012) 334-4735, 334-4736, 334-4737

Cape Town Branch: Tel: (021) 465-7531

Gedruk deur en verkrygbaar by die Staatsdrukker, Bosmanstraat, Privaatsak X85, Pretoria, 0001

Publikasies: Tel: (012) 334-4508, 334-4509, 334-4510 Advertensies: Tel: (012) 334-4673, 334-4674, 334-4504 Subskripsies: Tel: (012) 334-4735, 334-4736, 334-4737 Kaapstad-tak: Tel: (021) 465-7531