



# Fuel Standard (Petrol) Amendment Determination 2001 (No. 1)

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I, ROBERT MURRAY HILL, Minister for the Environment and Heritage, make this Determination under section 21 of the *Fuel Quality Standards Act 2000*.

Dated 22 September 2001

ROBERT HILL  
Minister for the Environment and Heritage

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**1 Name of Determination**

This Determination is the *Fuel Standard (Petrol) Amendment Determination 2001 (No. 1)*.

**2 Commencement**

This Determination commences on 1 January 2002.

**3 Amendment of *Fuel Standard (Petrol) Determination 2001***

Schedule 1 amends the *Fuel Standard (Petrol) Determination 2001*.

## Schedule 1 Amendments

(section 3)

### [1] Subsection 3 (1), table, item 6

*omit*

at least 10%

### [2] After section 3

*insert*

#### 4 Testing methods

To determine the amount of a substance mentioned in the following table that is contained in petrol, or a parameter mentioned in the table for petrol, an American Society for Testing and Materials (*ASTM*) or Institute of Petroleum (*IP*) testing method mentioned in the table for the substance or parameter must be used.

Item	Substance or parameter	Testing method
1	Aromatics	ASTM D1319 ASTM D5059 ASTM D5580 ASTM D5845 ASTM D6293
2	Lead	ASTM D3237 ASTM D5059
3	Olefins	ASTM D1319 ASTM D5845 ASTM D6293 ASTM D6296 ASTM D6550
4	Oxygen	ASTM D5622
5	MTBE (Methyl tertiary-butyl ether)	ASTM D1319 ASTM D4815 ASTM D5599 ASTM D5845 ASTM D5986 ASTM D6293
6	DIPE (Di-isopropyl ether)	ASTM D1319 ASTM D4815 ASTM D5599 ASTM D5845 ASTM D5986
7	TBA (Tertiary butyl alcohol)	ASTM D1319

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<b>Item</b>	<b>Substance or parameter</b>	<b>Testing method</b>
		ASTM D4815 ASTM D5599 ASTM D5845 ASTM D5986
8	Sulfur	ASTM D1266 ASTM D2622 ASTM D4294 ASTM D5453 ASTM D6334 IP107 IP336
9	Phosphorus	ASTM D3231
10	Research octane number	ASTM D2699 IP237

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