

## INTERNATIONAL GASOLINE RANKINGS – TOP 100 BENZENE

Dec. 8, 2008 – The IFQC has ranked the top 100 countries based on benzene limits in gasoline. The following countries were ranked based on the order of the following criteria: maximum benzene limits in national standards, maximum benzene limits in local/regional standards (such as specifications for cities/states) and by year of implementation.

Updates to these rankings will be conducted every six months. Members can refer to complete fuel specifications, including benzene limits by country, in the Fuel Specifications sections of individual [country reports](#). For more information on the IFQC's services or to get in touch with an IFQC expert in your region, or to send any comments, questions or concerns regarding this ranking, e-mail us at [ifqc@ifqc.org](mailto:ifqc@ifqc.org).

List	Rank	Country
1	1	Colombia
2	2	Canada
3	3	Luxembourg <sup>(1)</sup>
4	4	Belgium <sup>(1)</sup>
5	5	Austria <sup>(1)</sup>
6		Denmark <sup>(1)</sup>
7		Finland <sup>(1)</sup>
8		France <sup>(1)</sup>
9		Germany <sup>(1)</sup>
10		Netherlands <sup>(1)</sup>
11		Spain <sup>(1)</sup>
12		Sweden <sup>(1)</sup>
13		United Kingdom <sup>(1)</sup>
14	14	Ireland <sup>(1)</sup>
15		Portugal <sup>(1)</sup>
16	16	Greece <sup>(1)</sup>
17		Italy <sup>(1)</sup>
18	18	Hong Kong
19		Iceland
20		Japan
21		Liechtenstein
22		Norway
23		Switzerland
24		Taiwan
25	25	Brazil
26	26	Estonia <sup>(1)</sup>
27	27	Hungary <sup>(1)</sup>
28	28	Czech Republic <sup>(1)</sup>
29		Latvia <sup>(1)</sup>
30		Poland <sup>(1)</sup>
31	31	Slovakia <sup>(1)</sup>
32		Slovenia <sup>(1)</sup>
33	33	Cyprus <sup>(1)</sup>
34		Lithuania <sup>(1)</sup>
35	35	Chile
36		Malta

37	37	French Guiana
38		Guadelupe
39		Israel
40		Martinique
41	41	Armenia
42		Australia
43		New Zealand
44		South Korea
45	45	Romania <sup>(1)</sup>
46	46	Bulgaria <sup>(1)</sup>
47	47	Albania
48	48	Turkey
49	49	Argentina
50		United Arab Emirates
51	51	Philippines
52	52	China
53	53	Uruguay
54	54	Madagascar
55	55	Vietnam
56	56	Mexico
57	57	India
58	58	Bahrain
59	59	Qatar
60	60	Bolivia
61		Saudi Arabia
62	62	Trinidad And Tobago
63	63	Thailand
64	64	Yemen
65	65	Sri Lanka
66	66	Kuwait
67	67	United States <sup>(2)</sup>
68	68	Bosnia & Herzegovina
69	69	Ukraine
70	70	Russia
71	71	Croatia
72	72	Belarus
73	73	Montenegro
74		Serbia
75	75	Brunei

76	76	Papua New Guinea
77		Singapore
78	78	South Africa
79		Tanzania
80	80	Kazakhstan <sup>(3)</sup>
81	81	Mauritius
82	82	Georgia
83		Mauritania
84		Uzbekistan
85	85	Libya
86		Macedonia
87		Moldova
88	88	Jamaica
89		Kenya
90		Uganda
91	91	Malawi
92	92	Burma
93		Fiji
94		Panama
95	95	Oman
96	96	Jordan
97	97	Ecuador
98	98	Tajikistan <sup>(3)</sup>
99	99	Indonesia
100	100	Costa Rica
101		Cote D'Ivoire
102		Guatemala
103		Honduras
104		Nicaragua

### Notes:

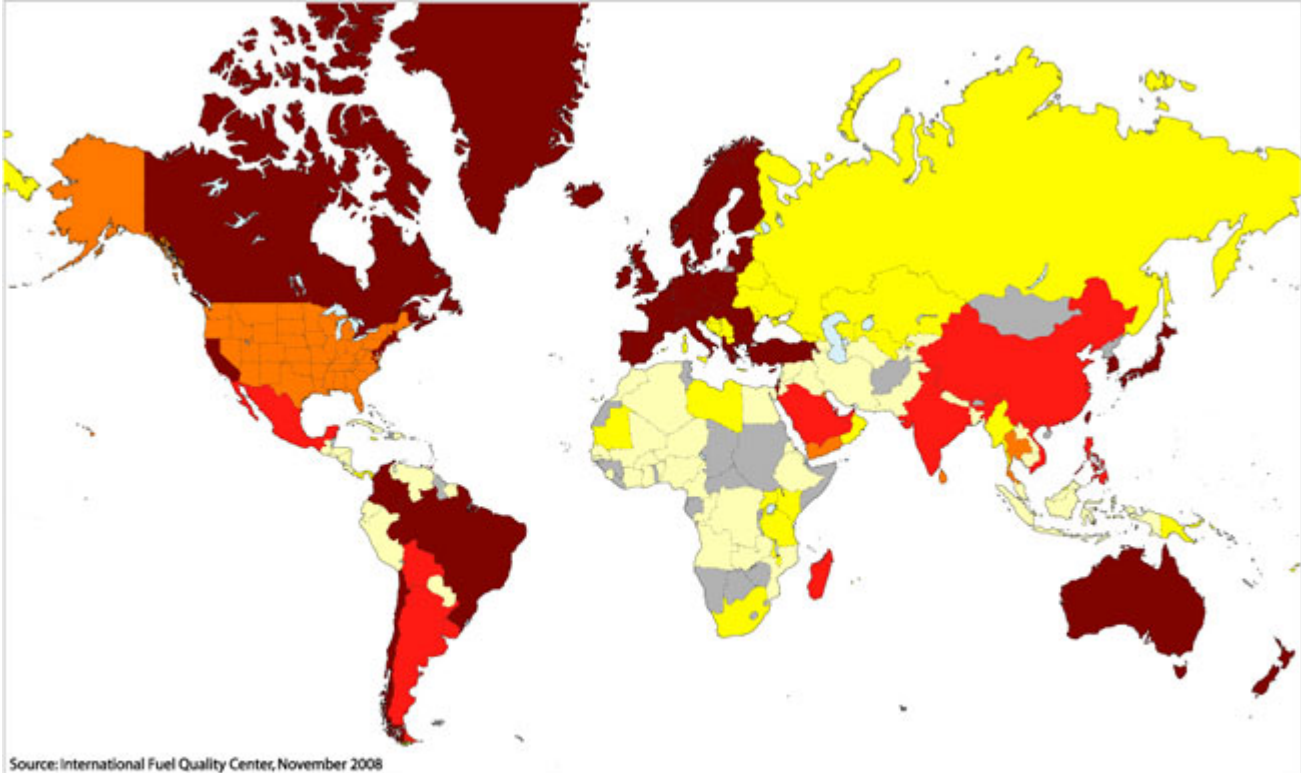
(1) Secondary criteria based on 2006 Market Data.

(2) Based on conventional gasoline. Two other types of gasoline are also on the U.S. market that have lower benzene content limits than conventional gasoline – reformulated gasoline (RFG) and California reformulated gasoline (CaRFG).

(3) Based on market intelligence.

Source: International Fuel Quality Center,  
December 2008

# Gasoline Benzene Limits



1 vol % max	1.5 - 3 vol %	3.5 - 4.9 vol %	5 - 7 vol %	No Standard	No Information
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