

Raw Pyrolysis Gasoline (RPG)

Sales Specifications

Characteristics	Method	Unit	Specification		Typical
			Min	Max	Typical
API Gravity @ 60 °F	ASTM D4052		37	39	37.53
Specific Gravity @ 60 °F	ASTM D4052		0.83	0.84	0.8372
RVP	ASTM D6378	Psi	5	13	6.61
Color (Saybolt)	ASTM D156		-10	10	-10
Bromine Number	ASTM D1159	g/100g	95	136	117.5
Sulfur	ASTM D5453/D7041	wt ppm	40	100	41.18
Water	ASTM E203	wt ppm		500	<100
Distillation 95 %	ASTM D86/D5399	°C	190	205	193.0
C5 & Lighter	ASTM D6729/30	wt%	12	23	16.36
Benzene	ASTM D6729/30	wt%	35	49	42.91
Toluene	ASTM D6729/30	wt%	3.3	4.6	4.06
Total Aromatics	ASTM D6729/30	wt%	40	60	49.26
Diolefins	ASTM D6729/30	wt%	20	30	25.19
Olefins	ASTM D6729/30	wt%	15	22	19.40
Chlorides	ASTM D 5808	wt ppm		1	< 1

Before using this product, the user is advised and cautioned to make its own determination and assessment of the safety and suitability of the product for the specific use in question and is further advised against relying on the information contained herein as it may relate to any specific use or application. It is the ultimate responsibility of the user to ensure that the product is suited, and the information is applicable to the user's specific application. Ras Laffan Olefins Company Ltd. does not make, and expressly disclaims, all warranties, including warranties of merchantability or fitness for a particular purpose, regardless of whether oral or written, express or implied, or allegedly arising from any usage of any trade or from any course of dealing in connection with the use of the information contained herein or the product itself. The user expressly assumes all risk and liability, whether based in contact, tort or otherwise, in connection with the use of the information contained herein or the product itself. Further, information contained herein is given without reference to any intellectual property issues, as well as any international laws which may be encountered in the use thereof. Such questions should be investigated by the user.

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