



**HALDIA PETROCHEMICALS LIMITED**  
**HYDROGENATED PYGAS SPECIFICATIONS**

SR.NO	PARAMETERS	TEST METHOD	UNIT	SPEC.	TYPICAL VALUES
1	DENSITY (@15°C)	ASTM-D-1298	gm/ml	0.89 max	0.87
2	DISTILLATION (IBP)	ASTM-D-850	°C	35 min	
3	DISTILLATION (FBP)	ASTM-D-850	°C	215 max	
4	POTENTIAL GUM	ASTM-D-381	mg/100ml	5 max	
5	BENZENE CONTENT	ASTM-D-4492-96	wt %	1.5 max	< 0.5
6	RVP	-	Kgf/cm <sup>2</sup> .a	0.7 max	0.3

Note : Estimated RON value is 101

<b>REVISION#</b> <b>HPL/TS/01</b>	<b>HYDROGENATED PYGAS</b>	<b>DATE</b> <b>9-Jun-03</b>
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