

## “PANTA NS”

### Technical Data Sheet:

PROPERTY	UNITS	FIA Specifications		TEST METHODS	TYPICAL VALUE
		Appendix J – Art 252			
		Min.	Max.		
<b>RON</b>	-	95	102	EN-ISO 5164	<b>101,8</b>
<b>MON</b>	-	85	90	EN-ISO 5163	<b>89,7</b>
<b>Density at 15° C</b>	Kg/m <sup>3</sup>	720	785	ISO 12185	<b>754</b>
<b>Oxygen</b>	%wt	-	3,7	Elemental analysis	<b>2,66</b>
<b>Nitrogen</b>	mg/Kg	-	2000	ASTM D 5762	<b>&lt;100</b>
<b>Sulphur</b>	mg/Kg	-	10	EN ISO 20846	<b>&lt;10</b>
<b>Lead</b>	mg/l	-	5	ASTM D 3237	<b>&lt;0,3</b>
<b>Manganese</b>	mg/l	-	2	ASTM D3831	<b>&lt;2</b>
<b>Benzene</b>	% vol	-	1	ASTM D 5580	<b>&lt;0,5</b>
<b>Olefins</b>	%vol	-	18	ISO 22854	<b>9,1</b>
<b>Aromatics</b>	%vol	-	35	ISO 22854	<b>34,4</b>
<b>Total di-olefins</b>	%wt	-	1	GC-MS	<b>0</b>
<b>Oxidation Stability</b>	minutes	360	-	ISO 7536	<b>&gt;400</b>
<b>Reid vapour pressure</b>	kPa	-	80	EN 13016-1	<b>57,2</b>
<b>Distillation :</b>					
<b>Evaporated at 70 °C</b>	%vol	20	52	ISO 3405	<b>25</b>
<b>Evaporated at 100 °C</b>	%vol	46	72		<b>65</b>
<b>Evaporated at 150 °C</b>	%vol	75	-		<b>86</b>
<b>Final Boiling Point</b>	°C	-	210		<b>171</b>
<b>Residue</b>	%vol	-	2		<b>0,9</b>
<b>A / F RATIO</b>	-	-	-	Calc.	<b>14,00</b>

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