



## DIESEL – GASOLIE ROOD EN 590

		<u>EX-ROTTERDAM</u>		
	<u>Unit</u>	<u>Method</u>	<u>Minimum</u>	<u>Maximum</u>
Additives				
Euromarker	g/m <sup>3</sup>		nil	
Appearance		Visual	Bright and Clear	
Ash	mg/kg	ASTM D 482		100
Cetane Index		ASTM D 4737	46.0	
Cetane Number		ASTM D 613	51.0	
Cold Properties				
Cloudpoint	°C	ASTM D 5572		
Spring intermediate (1/3 - 31/3)				0
Summer (1/4-30/9)				4
Intermediate (1/10 - 31/10)				-3
Winter (1/11-28/2)				-7
CFPP	°C	EN 116 (auto)		
Spring intermediate (1/3 - 31/3)				-11
Summer (1/4-30/9)				-5
Intermediate (1/10 - 31/10)				-13
Winter (1/11-28/2)				-20
Colour		ASTM D1500		L 1.5
Density	kg/m <sup>3</sup>	EN ISO 12185	820	845
Distillation		ASTM D 86		
250 °C	vol %			65.0
350 °C	vol %		85.0	
360 °C	vol %		95.0	
Flash point PM	°C	ASTM D 93 modified	56	
Sulphur	mg/kg	ASTM D 2622 Modified		10
Viscosity at 40°C	mm <sup>2</sup> /s	ASTM D 445	2.000	
Water	g/m <sup>3</sup>	EN ISO 12937		120

Esso Diesel (LS) voldoet aan NEN-EN590.