

# Tincknell Supreme Gas Oil



## Specification Sheet

<b>Parameter</b>	<b>Unit</b>	<b>Tincknell Supreme Gas Oil</b>	<b>BS2869:A2 gas oil (typical)</b>	<b>BS2869:A2 Gas Oil (specification)</b>	<b>BS EN590 (specification)</b>
Density @ 15°C	kg/m <sup>3</sup>	820 min.			820 - 845
Cetane number	no units	51 min.	48		51 min.
Sulphur content	mg/kg	10 max. (at point of manufacture)			10 max.
Flash point	°C	56 min.			>55
Water content	mg/kg	50			200 max.
Particulate content / Total contamination	mg/kg	24 max.	<6	<6	24 max.
Lubricity (mwsd 1.4 @ 60°C)	µm	300	420	460 max.	460 max.
Ash content	%	0	0		0.01 max.
FAME content	%	7 max.	<1		7 max.
Oxidation stability	g/m <sup>3</sup>	25 max.	<6		25 max.
Copper strip corrosion	Class	1 max.	1	1 max.	1 max.
Viscosity @40°C	mm <sup>2</sup> /s	2.0 – 5.0		2.0 – 5.0	2.0 – 4.5
CFPP	°C	summer -4 max. winter -12 max.			summer -5 max. winter -15 max.
Injector cleanliness (CEC F-98-08)	% power loss	1 max.	Not specified		Not specified