

## SPECIFICATION

**R50:50**

Revision	Approved by	Signature	Page	Doc. Ref.
9	15 04 2008	P Scholtz	1 of 1	<b>S R50:50 D</b>

	UNIT	TYPICAL	SPECIFICATION	METHOD
<b>Gross Energy Content (CV)</b>	kJ/kg	43 000	41 000 min.	ASTM D240
<b>Viscosity @ 100°C</b>	cSt	10	20 max.	ASTM D445
<b>Total Sulphur</b>	mass %	1	3,5 max.	ASTM D129 IP 242
<b>Pour Point</b>	°C	25	35 max.	ASTM D97
<b>Flash Point</b>	°C	65	61 min.	ASTM D93
<b>Water Content</b>	mass %	0,2	0,5 max.	ASTM D95
<b>Density @ 20°C</b>	kg/litre	0,91	REPORT	ASTM D97
<b>Ash</b>	mass %	0,6	1,5 max.	ASTM D482

### ADDITIONAL PRODUCT INFORMATION

<b>APPLICATION</b>	Furnace fuel
<b>COLOUR</b>	Brown / black
<b>COMPOSITION</b>	Blend of heavy fuel oils
<b>STORAGE</b>	As per SANS 10131 / SANS 10089-1
<b>SAFETY</b>	Refer MSDS R50:50

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