

**\*\*CERTIFICATE of QUALITY\*\***

Control No: 44/2007

Draw certificate date:

05/01/07

Publish date:

16/02/07

For:

Packing, Tank

Reservoir: 15V026

002

Batch:

LOTOS DIESEL CLASSIC CF-4/CF-2 SAE 40

V

Lp.	PROPERTY	TEST METHOD	UNITS	RESULTS
1	Viscosity at 100 C	EN-ISO 3104:1999	mm <sup>2</sup> /s	16.00
2	Pour Point	ASTM D 5950-02	deg C	-21
3	Flash Point COC	ASTM D 92-02b	deg C	254
4	Density, at 15 deg C	EN ISO 12185:1996	g/cm <sup>3</sup>	0.8943
5	Viscosity Index	ASTM D 2270-04		100
6	Total Base Number (TBN)	ASTM D 2896-03	mg KOH/g	7.08
7	Sulfated Ash	ASTM D 874-00	% wt	0.82
8	Corrosion action Cu in 120 deg C 3 h	ASTM D 130-04	deg Cor.	1
9	Foaming	ASTM D 892		
	-tendency at 25 deg C		ml	0
	-tendency at 95 deg C		ml	10
	-tendency at 25 deg C ex 95 deg C		ml	0
10	Stability -10 min.	ASTM D 892		
	-at 25 deg C		ml	0
	-at 95 deg C		ml	0
	-at 25 deg C ex 95 deg C		ml	0

Certificate of Quality may be duplicated only as a whole.

Test were run in LOTOS Lab Sp. z o.o.

Product does meet requirements of the contract: WT 23/06 wyd.1

Confirm certificate - name: :I.Kacprowicz

Publish certificate - name: :S.Gliwiński