

H.C.E. S.r.l. Unico Socio

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Poviglio, 31/01/2018

To:
LUKOIL Lubrificants Co
Malaya Yakimanka st. 4
MOSCOW

Object: Lukoil Geyser LT 32 approval

We hereby confirm that Lukoil Geyser LT 32 is conformed to H.C.E. specifications and usable on Amco Veba cranes.

Present declaration follows technical data received by email on the 30th of Jan. 2018 and shown below:

PROPERTY	Test method	LUKOIL GEYSER LT
		ISO VG 32
Density at 20 °C, kg/m ³	ASTM D4052 / ASTM D1298 / GOST R 51069 / GOST 3900	853
Kinematic viscosity at 40 °C, mm ² /s	ASTM D445 / GOST 33 / GOST R 53708	31,8
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445 / GOST 33 / GOST R 53708	6,4
Kinematic viscosity at -20 °C, mm ² /s	ASTM D445 / GOST 33 / GOST R 53708	1451
Viscosity index	GOST 25371 / ASTM D2270	165
Flash Point, COC, °C	GOST 4333 / ASTM D92	232
Foaming Tendency / Foam Stability		
-at 24 °C, ml	ASTM D892	0/0
-at 93,5 °C, ml		10/0
-at 24 °C after test at 93,5 °C, ml		0/0
Pour Point, °C	GOST 20287 B	-50

Every difference on this data sheet will cancel our authorization

With Best Regards

H.C.E. Technical Manager

Francesco Marinelli

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