

GAZPROMNEFT LUBRICANTS ITALIA SPA
 Stabilimento di Bari
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Sede Legale:
 Via Francesco Benaglia, 13
 00153 ROME RM - ITALY

Certificate of Analysis N. 29369

Product: **G-TRUCK Z 75W-80**

Corporate Code	02 5364 0105	Local Code	GND2014
Batch	80000962	Date	27-Jul-2018
Quantity		Sampling Date	20-Jul-2018
Delivery Date		Shelf life (Months)	60

Characteristics	Method	UOM	Min	Max	Target	Analysis Result
Flash Point COC	ASTM - D92	°C	200		240	237
Kinematic Viscosity, 100°C	ASTM - D445	mm²/s	8.0	11.0	9.0	8.86
Viscosity index	ASTM - D2270	nuom			125	126
Pour Point	ASTM - D97	°C		-40	-42	-42
Appearance	INT - VISUAL	none			BRIGHT & CLEAR	BRIGHT & CLEAR
Brookfield Viscosity, -40°C	ASTM - D2983	mPa·s		150000	106000	85000
Density, 15°C	ASTM - D4052	kg/m³			882	880.8
Foam Tend., Seq. I	ASTM - D892	nuom		50	0	10
Foam Tend., Seq. II	ASTM - D892	mL		50	0	20
Foam Stab., Seq. II	ASTM - D892	mL		0	0	0
Foam Tend., Seq. III	ASTM - D892	mL		50	0	10
Foam Stab., Seq. III	ASTM - D892	mL		0	0	0
Phosphorus	ASTM - D7751	mass %	0.135	0.167	0.154	0.154
Calcium	ASTM - D7751	mass %	0.297	0.363	0.325	0.324

Notes:

Gazpromneft Lubricants Italia S.p.A.
 Valeria Piuchinotta
 Laboratory Technician

Valeria Piuchinotta



S.p.A. con unico socio - Cap. Soc. € 2.580.000 i.v. C.F. e registro Imprese di Roma 07338340586 - P. IVA 01751251008
 Società soggetta all'attività di direzione e controllo della Gazpromneft Lubricants Ltd.

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