



VeryOne®

Fuel Improvers

A EURENCO Company

VeryOne® Lubricity Improver VO-LI-301



www.veryone.com

VeryOne® Lubricity Improver (VO-LI-301)

APPLICATIONS

VO-LI-301 is a specially designed solution for Diesel fuels lubricity improvement, particularly of low and ultra-low sulphur Diesel fuels. With low treatment rates of **VO-LI-301** fuels can reach their lubricity specifications (e.g. EN 590 or ASTM D975, respectively max. 460 µm and max. 520 µm wear scare diameter by HFRR) and therefore improve performances, equipment and engine durability.

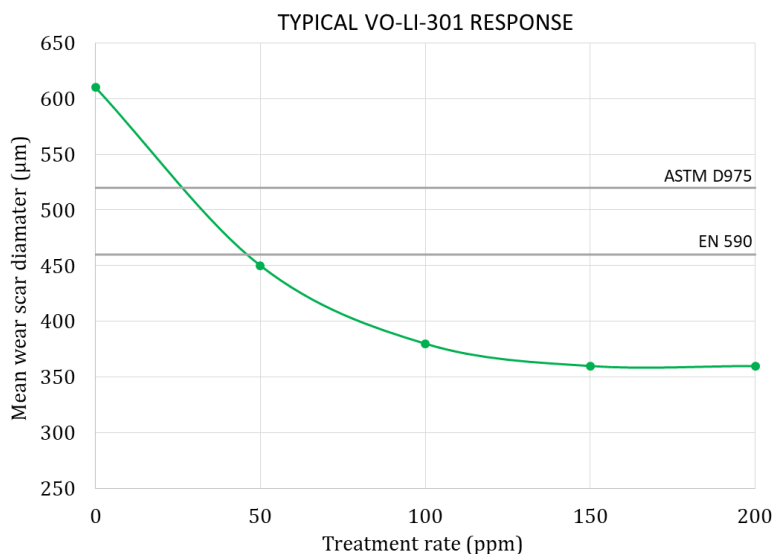
VO-LI-301 is based upon the mono-acid technology, is fully compatible with other fuel additives and meets no harm requirements.

VO-LI-301 is a non-hazardous material, REACH compliant, which holds DGMK registration and complies with the 15 ppm sulphur EPA standard (§1090.310(a)).

TYPICAL PROPERTIES

Appearance:	Clear, light yellow liquid	Visual
Specific Gravity:	0.88 – 0.90 (@ 20 °C/68 °F)	ASTM D4052
Flash Point:	> 100 °C (212 °F)	ASTM D92
Kinematic Viscosity:	20 - 50 cSt (@ 20 °C/68 °F)	ASTM D445
Pour Point:	≤ 8 °C (47 °F)	ASTM D97
Sulphur content:	< 15 ppm	ASTM D5453

TREATMENT RATES



Typical dosages range from 25 to 150 mg/kg depending on Diesel fuel natural lubricity and target specification.

VO-LI-301 can be injected in fuel transfer lines or refinery rundown lines or it can be added onboard cargos. Your VeryOne representative will work with you to determine what is appropriate for your system.

HANDLING AND STORAGE

Before handling, storage, or use, please refer to the Material Safety Data Sheet for detailed information. Typical shelf life: 1 year when storage guidelines provided in the Material Safety Data Sheet are followed. Available in IBCs (totes) and bulk containers.

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