



VeryOne®

Fuel Improvers

A EURENCO Company

VeryOne® Lubricity Improver VO-LI-041



www.veryone.com

VeryOne® Lubricity Improver (VO-LI-041)

APPLICATIONS

VO-LI-041 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-041** 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.

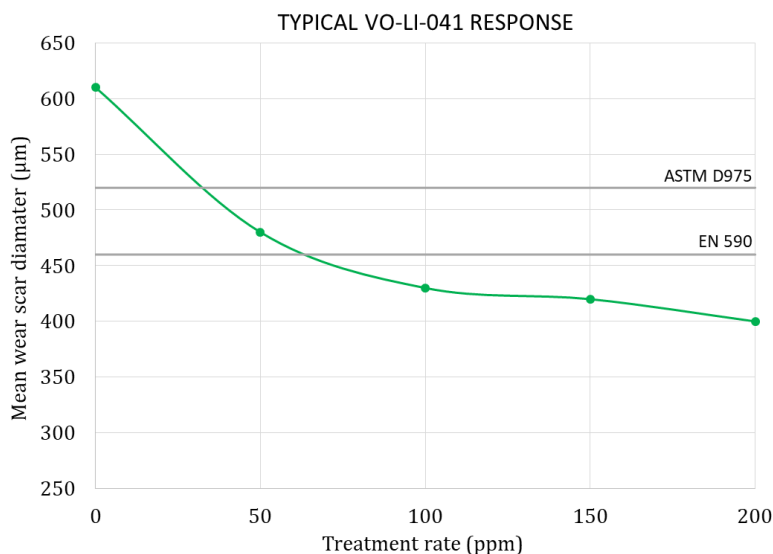
VO-LI-041 is based upon the mono-acid technology and designed for low temperature operability, is fully compatible with other fuel additives and meets no harm requirements.

VO-LI-041 is REACH compliant, 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:	0.89 – 0.90 (@ 20 °C/68 °F)	ASTM D4052
Flash Point:	> 65 °C (150 °F)	ASTM D92
Kinematic Viscosity:	< 15 cSt (@ 20 °C/68 °F)	ASTM D445
Pour Point:	≤ -6 °C (47 °F)	ASTM D97
Sulphur content:	< 15 ppm	ASTM D5453

TREATMENT RATES



Typical dosages range from 50 to 150 mg/kg depending on Diesel fuel natural lubricity and target specification.

VO-LI-041 can be injected in fuel transfer lines or refinery rundown lines or it can be added on board 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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