



VeryOne[®]

Cold Flow Improver

A EURENCO Company

VeryOne[®] Cold Flow Improver VO-CF-201



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VeryOne® Cold Flow Improver (VO-CF-201)

APPLICATIONS

VO-CF-201 is a proprietary solution, based on ethylene copolymers, used to improve the cold flow property of middle distillates, hence its operability, particularly by decreasing the cold filter plugging point and the pour point.

VO-CF-201 is used to fulfill legal requirements for hard to treat Diesel fuels and to optimize the refining process by allowing a higher flexibility in middle distillates formulation.

TYPICAL PROPERTIES

Appearance @ 50 °C:	Clear liquid
Relative Density @ 20°C:	0.90 - 0.91
Flash Point:	> 45 °C (113 °F)
Viscosity (@ 40 °C):	< 100 cSt
Pour Point:	-5 °C (23 °F)
Water solubility:	Insoluble

TREATMENT RATE

The recommended dosage is 25 to 1000 wt. ppm.

Even though **VO-CF-201** was specifically designed to exhibit a high efficiency for a wide range of middle distillates, the efficiency of cold flow improvers is closely related to middle distillates composition. Hence to guarantee an optimized use, it is recommended to perform a test for each middle distillate, which can be completed by the expert team of VeryOne®.

HANDLING AND STORAGE

Before handling, storage, or use, please see Safety Data Sheet for detailed information.

VO-CF-201 was designed to exhibit a low viscosity and a low pour point, enabling its use in harsh climate conditions.

The storage of **VO-CF-201** is recommended between 20 °C (68 °F) and 60 °C (140 °F).