

Diesel Fließ-Fit | Fluidificante Diesel

Description

Diesel Flow Fit is a combination of different high-molecular, ash-free additives in a carrier fluid. This product controls the growth of paraffin crystals caused by the cold significantly improving the filtration properties and pour point of diesel fuel in cold weather. The effectiveness of the flow improver is dependent on the type of paraffin and the paraffin content of the medium distillates. Depending on diesel quality the Cloud Filter Plugging Point (CFPP) can be improved up to -10°C .

Properties

- improves filter properties
- good response behavior
- simple to use
- suitable for all diesel fuels (summer and winter diesel grades)
- self mixing
- secures winter operation which would otherwise be affected by the cold

Technical data

Color / appearance	trüb / cloudy
Density at 20°C	$0,813\text{ g/cm}^3$
Flash point	63°C
Pour point	-21°C
Improvement in filterability	bis zu -10°C , je nach DK-Qualität / up to 10°C , depending on diesel quality
Dosage	150 ml Portionspackung ausreichend für 50-75 Liter Dieselkraftstoff / 150 ml portion pack sufficient for 50 - 75 litres of diesel fuel.
Odor	charakteristisch / characteristic
Form	flüssig / liquid
Viscosity at 40°C	$<7\text{ mm}^2/\text{s}$

Areas of application

Used for all grades of Diesel fuel and heating oil to secure winter operation which would otherwise be affected by the cold in passenger and commercial motor vehicle Diesel engines as well as buses, construction machinery and stationary Diesel engines.



Application

For optimum effect in preventing paraffin separation, it is necessary to add the flow improver approx. 5°C before the cloud point (turbidity point) is reached. To improve mixing, add Diesel Flow Fit before filling up with fuel. Clusters of paraffin crystals which have already formed in the tank cannot be broken up by adding Diesel Flow Fit.

Note: Thoroughly shake the can before use. If possible, store protected against frost. In event of being affected by frost, allow to warm to room temperature and shake the can thoroughly before use.

Vehicle tanks: To improve mixing with the fuel or heating oil Diesel, add Diesel Flow Fit K before filling the tank.

Available pack sizes

150 ml Can sheet metal	5130
	D-F-NL
150 ml Can sheet metal	1877
	D-GB-RO-RUS-UA
150 ml Can sheet metal	8344
	D-PL-BG
150 ml Can sheet metal	8929
	GB-GR-I
20 l Canister plastic	5109
	D-GB
1000 l Container	2860
	D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.