

RAVENOL Sperrdiff. Hyp. Getr.öl LS 80W-90 GL-5

Вискозност: 80W-90

Минерално уље



1 л

Чланак: **1223303-001**



4 л

Чланак: **1223303-004**



10 л

Чланак: **1223303-010** Чланак: 1223303-010-01-999



20 л

Чланак: **1223303-020** Чланак: 1223303-020-01-999



20 л, ecobox

Чланак: **1223303-B20**



60 л

Чланак: **1223303-060**



208 л

Чланак: **1223303-208**



1 000 л

Чланак: **1223303-700**

can be mixed and is compatible with all diesel fuels (except Biodiesel) as well as fuel oils EL. Hi gher dosings as recommended are harmless. Demixing won't occur.Practical experiences show that unde r consideration of the different kind of diesel fuels and fuel oils EL offered on the market followin g cold properties are given. With different manufacturers of diesel fuel, the effect can vary.Ad dition: Liter RavenolFließverbesserer to LiterDiesel fuel respectively fuel oil ELOperating temp eratureSummer-Diesel fuel as well as fuel oil EL1 : 1000 *)- 10°C2 : 1000- 18°C 3 : 1000- 23°C4 : 1000- 25°CWinter-Diesel-fuel1 : 1000- 25°C2 : 100 0- 28°C3 : 1000- 31°C*) The cold properties depend on the used DK respectively fuel oil EL. When admixing in a ratio of 1:1000 normally an improvement of the cold properties by 5°C to 10°C are possible.Characteristics:The basic advantages of

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are:complete restless burningno erosion of the flammabilityno change of the hazard categoryno r eduction of the viscosity, no illegal wastage in the pumpApplication note:Diesel fuel and fuel o il EL must have a temperature of more than 5°C when

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is used (this is given when the goods are stored in an underground tank!).

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itself must have a temperature of more than 0°C in case of use. Therefore, don't store it outside.

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will become viscous below 0°C – this will not influence the product quality.Please follow!In or der to guarantee an optimum mixing the diesel fuel should have a temperature of more than 0°C and the fuel oil EL more than 5°C. As the average temperatures are between 6°C and 9°C in case of a normal underground tank storage and diesel fuel and fuel oil EL are normally delivered with higher tempera tures than the annual average it satisfies to pour the necessary quantity of

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into the fixed tank or vehicle tank before the vehicle is fuelled. The "splash" during the filling of the vehicle secures the necessary stable mixing. Concerning overground positioned tanks approxim ately the half of diesel fuel or fuel oil quantity should be poured during the filling. If there is a deposit in the tank before filling a mixing with a temperature of more than 0°C can be secured. Then the necessary quantity of

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has to be poured and afterwards the second half of diesel fuel or fuel oil has to be tanked. After having added

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(after having fuelled!) the engine of vehicles and working machines has to run approximately 10 min utes. Hereby it is secured that the

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reaches the fuel filter and the injection pump and can be effective there. This prevents starting p roblems.ATTENTION!Before use in common rail or pump injector vehicles be sure to read the operating instructions of the vehicle and follow the instructions of the vehicle manufacturer!

Карактеристике

Име	Значење	Ревизија
API	GL-5	
Испуњава захтеве	ZF TE-ML 05C, ZF TE-ML 12C, ZF TE-ML 16E	
Испуњава спецификације	MIL-L-2105 D	
Густина на 20°Ц	889 g/cm³	EN ISO 12185
Боја	Жуто-браон	visual
Вискозност на 100°C	17.6 mm²/s	DIN 51562-1
Вискозност на 40°С	177.3 mm²/s	DIN 51562-1
Индекс вискозности VI	108	DIN ISO 2909
Вискозност, Брукфилд на -26°Ц	114.400 mPa*s	ASTM D2983
Тачка стињавања	-33 °C	DIN ISO 3016
Температура паљења	214 °C	DIN EN ISO 2592
Испитивање корозије бакра, на 121ºЦ / 3x	1b	ASTM D130