



# Anleggsdiesel Sandefjord

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## Product description

Anleggsdiesel (Dyed Diesel) is comprised of 100% fossil diesel in accordance with NS-EN590. The product has been dyed and tracers added in accordance with the requirements of the Norwegian authorities.

## Benefits

Stricter requirements for vehicle gas emissions necessitate a well-functioning engine. Dyed Diesel contains ACP, Preem's multifunction additive. This additive contains deposit control compounds that counteract the formation of deposits in the injection system and protects the fuel system against rust. A clean engine gives optimal combustion, which contributes to reducing environmentally harmful emissions. The ACP additive is expected to give lower fuel consumption compared to diesel without ACP and can contribute to extending engine life.

Anleggsdiesel contains a lubricating additive that minimises wear on the fuel system. The product's cold characteristics are adapted to

## Applications

Anleggsdiesel is suitable not only for light and heavy engines, but also for old and new engines. The product is used as fuel in engines, generators and vehicles that can use dyed diesel (untaxed diesel).

## Storage

All diesel must be stored in containers that are approved for storage. To ensure that the product quality is not degraded, containers permeable to light must not be used. When diesel fuel is stored, it is important to check for water in the containers regularly to reduce the risk of microorganism growth.

## Health, safety and environment

See the Safety Data Sheet.

## Specifications

NS-EN590

## Article codes

09611 (summer)

09612 (winter)

09613 (spring/autumn)

Summer: 1. April to 15. September.  
Spring/fall: 1. March to 31. march, and 16. September to 31. October  
Winter: 1. November to 28. February.

Unless otherwise agreed, the temperature properties when leaving the main terminal will comply with this table +/- 14 days.



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Properties	Unit	Requirements (NS-EN590)
Cetane number	-	min 51,0
Density at 15°C - <i>summer and spring/fall</i> - <i>winter</i>	kg/m <sup>3</sup>	820,0 – 845,0 800,0 – 840,0
Sulphur content (mass content)	mg/kg	max 10,0
Flash point	°C	>55,0
Viscosity at 40°C - <i>summer and spring/fall</i> - <i>winter</i>	mm <sup>2</sup> /s (cSt)	2,00 – 4,50 1,50 – 4,00
Temp for 95% distillate - <i>summer and spring/fall</i> - <i>winter</i>	°C	max 360 max 340
Cloud point (Cloud Point) - <i>summer</i> - <i>spring/fall</i> - <i>winter</i>	°C	max 0 max -15 max -22
Cold filter plugging point (CFPP) - <i>summer</i> - <i>spring/fall</i> - <i>winter</i>	°C	max -11 max -24 max -32