

## Product Information 09.50.06

05-05-2024

### SMO 1830

#### Description

SMO 1830 is a mineral oil that is mainly consists of a mixture of saturated paraffin and cycloparaffin hydrocarbons. As a result of intensive refining, this oil is acid-free and almost colour and odour-free. Thanks to the high level of purity, the product can be used for many different purposes.

#### Application

SMO 1830 has a very high level of purity and is free of acid. These properties mean that the product can be used for:

- Lubricating precision engineering equipment
- Sewing machines and other textile-related machinery Please note! SMO 1830 should not be used in the medical and food industries, in which food products may come into contact with the oil.

#### Typicals

Density at 15 °C, kg/l	0,858
Viscosity 20 °C, mm <sup>2</sup> /s	54,00
Viscosity 40 °C, mm <sup>2</sup> /s	22,00
Viscosity 100 °C, mm <sup>2</sup> /s	4,40
Viscosity Index	109
Flash Point PM, °C	101
Flash Point COC, °C	170
Pour Point, °C	-9

#### Available packagings



22017

100 ml bottle



02217

1 L bottle



33644

20 L pail



12156

60 L drum



33807

208 L drum