

Product Information 09.50.06

21-11-2023

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 ² /s	54,00
Viscosity 40 °C, mm ² /s	22,00
Viscosity 100 °C, mm ² /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