



Product Data

Optileb VAS

White to Yellowish, ointment-like vaseline of extremely high purity (Ph. Eur.)

Description

Optileb™ VAS is an ointment-like, white to yellowish vaseline of extremely high purity which complies with the requirements of the German Pharmacopoeia (European Pharmacopoeia, Ph. Eur.).

Optileb VAS is physiologically safe if applied according to recommendations and is therefore especially suited for applications in the food, beverage and pharmaceutical industries.

Application

- as preserving agent for the protection of machines
- as lubricant in food and beverage processing plants
- as sealing lubricant for assembly
- as base material for the production of pharmaceutical and cosmetic products

Advantages

- good corrosion protection
- white, long-fibrous structure
- compatible with all conventional sealing materials resistant to mineral oil
- clean handling
- physiologically safe
- good conveyability
- limited water resistance

Typical Characteristics

Name	Method	Units	Optileb VAS
Appearance	Visual	-	White to Yellowish paste
Base	-	-	vaseline acc. to Ph. Eur.
Penetration at 25 °C/77 °F	DIN 51580	1/10 mm	155 - 175
Density at 20 °C/68 °F	IP 530	kg/m ³	860
Drop Melting point	ISO 6244/ASTM D127	°C/°F	55/131
Viscosity, Kinematic at 100 °C	ASTM D7042	mm ² /s	10 - 15

Subject to usual manufacturing tolerances

Additional Information

Please observe the machine manufacturers' lubricant specifications as well as the regulations of the respective country concerning the application of pharmaceutical Vaseline.

Optileb VAS
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