

Product Data

Optileb™ F&D Spray

Food grade spray

Description

Optileb™ F&D Spray (previously called Optimol F&D Fluid Spray) is a convenient method of applying Optileb DAB 8 - Medicinal quality white oil. It is a physiologically safe special lubricant for the food, beverage and pharmaceutical industries. It provides a cleaning and anticorrosive effect and gives a light finish to stainless steel surfaces. Based on highly refined water-white mineral oil, it complies with the regulations of the "German Pharmacopoeia DAB 10" and is odourless and tasteless.

Optileb F&D Spray is NSF H1 authorized and therefore suited for applications where an direct exposure of the lubricated part to the edible product is possible.

Application

- As lubricant for machines and plants in the food and beverage industries as well as in the pharmaceutical industry such as:
 - packaging stations
 - o filling machines
 - closing machines
- As stainless steel polish Optileb F&D Spray gives a matt finish to surfaces and protects them against soiling and finger prints
- Temperature application range of the product (without propellant): 10°C/+ 14°F to + 80°C/+ 176°F

Advantages

- NSF H1 authorized
- Degree of purity complies with DAB 10
- Water-white
- Odorless and tasteless
- High flash point no hazard for personnel
- Easy application and economical use
- Easy cleaning of treated surfaces
- Good corrosion and moisture protection

Typical Characteristics

Name	Method	Units	Optileb F&D Spray
Colour	Visual	-	water-white transparent
Base	-	-	mineral oil
Density @ 15°C / 59°F	ASTM D4052	kg/m³	872
Base Oil Viscosity @ 40°C / 104°F	ASTM D445 / ISO 3104	mm²/s	40
Pour Point	ASTM D97 / ISO 3016	°C/°F	-15 / 5
Flash Point - open cup method	ASTM D92 / ISO 2592	°C/°F	>176 / >348.8

Subject to usual manufacturing tolerances.

Additional Information

- Shake Optileb F&D Spray well before use.
- Hold can about 20 cm (6 to 8 inches) from the lubrication point to apply thin and even layer.
- When polishing metal or stainless steel surfaces rub surfaces clean with a lint-free cloth after application.
- *Properties based on product without (Propane/Butane) propellant

This product was previously called Optimol F&D Fluid Spray. The name was changed in 2015.

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