

广州孚润 400-992-6811

Product Data

Optileb DAB 8

Food grade white oil

Description

Optileb[™] DAB 8 is a highly refined, water-white mineral oil whose purity complies with the regulations of the German Pharmacopeia. It is absolutely odorless and tasteless and has been specially formulated for use in the food and beverage industry.

Optileb DAB 8 is NSF H1 approved for incidental contact with foodstuffs and machinery in applications where exposure of lubricated machinery to the edible products is possible.

Application

- For the lubrication and maintenance of machinery in the food, beverage, pharmaceutical and cosmetics industries.
- As an auxiliary agent for the production of packaging parts.
- As a base material for the manufacture of cosmetic and pharmaceutical products.
- Physiologically safe, anti-corrosive agent for production and packaging plants during shut down periods.

Advantages

- NSF H1 authorized for incidental contact with foodstuffs.
- Degree of purity according to the German Pharmocopeia DAB 10
- Water-white.
- Odorless and tasteless.
- High flash point
- Easy cleaning of treated surfaces.
- Good corrosion and moisture protection.

Typical Characteristics

Name	Method	Units	Optileb DAB 8
Colour	ASTM D1500	-	water-white / transparent
Base Oil	-	-	mineral oil
Density @ 15°C / 59°F	ISO 12185 / ASTM D4052	kg/m³	872
Kinematic Viscosity @ 40°C / 104°F	ISO 3104 / ASTM D445	mm²/s	40
Pour Point	ISO 3016 / ASTM D97	°C/°F	-15 / 5
Flash Point - open cup method	ISO 2592 / ASTM D92	°C/°F	>176 / >349

Subject to usual manufacturing tolerances

Additional Information

- Apply with a brush or lint-free cloth.
- Cover all surfaces with thin layer of oil before treatment or cleaning.
- CASTROL OPTILEB DAB 8 is available as a spray under the name CASTROL OPTIMOL F+D FLUID

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