

STRUB Food-Way

Synthetic high-tech slideway oil for use in the food industry



Description

STRUB Food-Way is a synthetic slideway oil used in the food, beverage and packaging industries. The product is based on synthetic base oils and contains special additives approved for such use.

The products are NSF (H1) registered and certified by NSF according to ISO 21469 and approved for use where possible food contact may occur. Manufactured to the highest quality standards in facilities where HACCP has been implemented and forms an integral part of the ISO 9001 and ISO 21469 quality and hygiene management systems. In addition, the products are certified according to the strict guidelines in accordance with Kosher and Halal.

Application

STRUB Food-Way is suitable for the lubrication of horizontal and vertical guides as well as central lubrication systems.

Features and advantages

- reliable wear protection, no stick-slip
- Excellent oxidation stability, resulting in a correspondingly long oil service life
- good low-temperature properties
- good adhesion, also to vertical guides
- very good sliding behavior with various material combinations
- good color and elastomer compatibility

Specifications

DIN 51502 Slideway oil CGLP
 DIN 51524 Part 2, Hydraulic oil HLP
 DIN 51517 Part 3, Gear oil CLP

Technical data

ISO Art. No.			150
NSF Registration No.			33193
			157006
Density at 20°C	ISO 12185	g/cm ³	0.851
Viscosity at 40°C	ISO 51562 T1	mm ² /s	150
Viscosity at 100°C	ISO 51562 T1	mm ² /s	19
Viscosity index			142
Flash point COC	ISO 2592	°C	> 220

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

