

Manufactured by Klüber Lubrication NA LP • P.O. Box 131359 • Tyler, CR 2120, Texas 75713, under license from Brautek LLC

Product Data Sheet

NOTE: The information in this publication is the result of careful testing in our laboratories, complemented by selected literature. It does not in any way constitute a guarantee, nor does it serve as a license to operate any patent. Due to widely varying conditions of product use, which are beyond our control, it is strongly recommended that the product be tested for suitability. Product typical properties in this publication are current.

SILTEK 25

Siltek 25 is a non-toxic silicone grease with inorganic thickener. Suitable for general lubrication of mechanisms subject to large variations in temperature, water action, chemical atmospheres. Especially indicated for the lubrication of taps.

PROPERTIES

- Good lubricating power.
- Excellent resistance to cold and hot water and chemical agents.
- Wide range of working temperatures.
- Meets Non-toxic. NSF H-1 category (formerly USDA H1).

Physical Properties

PRODUCTS	Siltek 25
Thickener	Inorganic
Base Oil	Methyl polysiloxane
NLGI consistency	Grado 2-3
Drop Point, (°C)	Min 300
Water resistance 3h / 90°C	Grade 0
Pour Point, °F (°C)	-44 (-42)
Penetration at 25°C, (0.1 mm)	250-280 Pass
NSF meet	H1
Density at 25°C, (g / cm 3)	0.95 - 1.0
Corrosion of copper foil, 24h / 100°C	1b max.
Application temperature, (°C)	-50 to 180

Shelf Life: Product shelf life is 5 years from the date of manufacture, after which the product should be recertified prior to use.