

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.

PREMIUM SYNTHETIC

SYN VACUM PUMP OIL SHO 100

Brautek Syn Vacum Pump Oil SHO ISO 100 está formulado a partir de material base de hidrocarburos sintéticos ultra-puros al vacío para proporcionar un lubricante de bomba de vacío de presión de vapor extremadamente baja. Estos fluidos no espumantes tienen una excelente separación del agua y proporcionan protección contra el desgaste, el óxido y la corrosión. Syn Vacum Pump Oil SHO es un lubricante de larga duración diseñado para funcionar en aplicaciones sujetas a condiciones ambientales y de temperatura severas.

Physical Properties

PRODUCTS	ISO 100
ISO Grade	100
Viscosity	
@ 40°C, cSt	93.0
@ 100°C, cSt	12.5
@ 100°F, SUS	482
@ 210°F, SUS	69.8
Viscosity Index	130
Pour Point, °F (°C)	-40 (-40)
Flash Point, °F (°C)	510 (266)
Autoignition Poin °F (°C)	0.50
Copper Strip Corrosion	1A
Emulsion Tendency	40/39/0 (15 mins.)
Vapor Pressure, mm Hg. (Modified ARS 184-R1)	
100°F	0.00004
200°F	0.00018
300°F	0.00085

Shelf Life: Product shelf life is 3 years from the date of manufacture, after which the product should be recertified prior to use.