

# BSO 21 – Silicone fill fluid

## Description

BSO-21 is a silicone fill fluid designed for applications where high vacuum in combination with elevated temperatures are present. Major difference with the BSO-20 is that it is better suitable for lower process temperatures. Typically for applications where high vacuum in combination with elevated temperatures are present



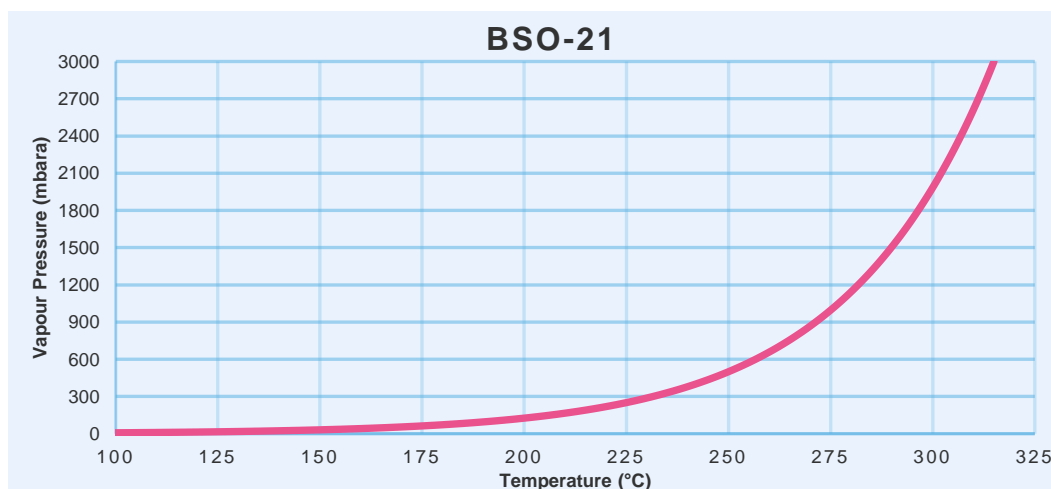
## Specifications

Commercial name	Fluid type	Viscosity* <sup>1</sup>	Density	Operating range* <sup>2</sup>	Design range* <sup>3</sup>
BSO 21	Silicone	125 cSt	1.07 kg/dm <sup>3</sup>	-40°C...315°C	-50°C...320°C

\*1) Viscosity at 25°C

\*2) maximum operating temperature is at pressure >1000 mbar (see vapour pressure curve)

\*3) Design range is suitable for non-continuous use with a cumulative exposure time of <12 hr.



Holland – Romania – India – Thailand – Dubai – USA

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