

# BSO 40 – Food grade fill fluid

## Description

BSO-40 is the standard fill fluid for food and pharmaceutical applications. It has FDA approvals 21CFR 172.856 as direct and 21CFR 174.5 as indirect food additive. Its CAS registration number is 68583-51-7. It is a derivate of coconut oil and propylene glycol. This fluid is approved for food or pharmaceutical applications. FDA approvals 21CFR 172.856 and 21CFR 174.5. CAS registration number is 68583-51



## Specifications

Commercial name	Fluid type <sup>*1</sup>	Viscosity	Density	Operating range	Design range <sup>*2</sup>
BSO 40	Propylene Glycol Di	9.5 cSt	0.94 kg/dm <sup>3</sup>	-15°C...225°C	-19°C...230°C

\*1) Viscosity at 25°C

\*2) Design range is suitable for non-continuous use with a cumulative exposure time of <12 hr.

