



**FRESENIUS  
KABI**

caring for life

# Fresenius Kabi's Propofol

Leader in lipid technology

**#1**

Oleic acid functioning  
as a co-emulsifier to ensure  
stability of the dispersed  
oil droplets.<sup>3</sup>

**#2**

No preservatives.  
Disodium edetate (EDTA) was added  
to the originator Propofol to inhibit  
microbial growth. However, it does  
not allow for the neglect of aseptic handling.  
Safe handling remains the same in all  
Propofol formulations.<sup>3</sup>

**#3**

MCT/LCT in a 1:1 ratio  
for improved fat metabolism  
& reduction in pain  
on injection.<sup>1,2</sup>



MCT: Medium-chain triglycerides | LCT: Long-chain triglycerides



	Fresenius Kabi's Propofol	Originator Propofol
Excipients	<p>Soya bean oil</p> <p>Medium chain triglycerides</p> <p>Purified egg phosphatides</p> <p>Glycerols</p> <p>Oleic acid</p> <p>Sodium hydroxide</p> <p>Water for injection</p>	<p>Soya bean oil</p> <p>-</p> <p>Purified egg phosphatides</p> <p>Glycerols</p> <p>-</p> <p>Sodium hydroxide</p> <p>Water for injection</p>
Lipid Profile	MCT (coconut oil): LCT (soya bean oil)	LCT only (soya bean oil)
Preservative	None	Disodium edetate (EDTA)

#### References:

- 1) Yamakage M, Iwasaki S, Jeong SW, Ishiyama SI, Namiki A. Anaesth Intensive Care. 2005;33:351-355.
- 2) Stroschneider E, Eggenreich U, Gschane A, Neumann K, Balogh D. German Anaesthetic Congress. 2002. Abstract 2-04.1.
- 3) Fresenius Kabi data on file
- 4) Approved professional Information: Fresenius Propoven 1 % , Propofol MCT/LCT 2 % Fresenius

[S5] Fresenius Propoven 1 % (20 ml) . Each 1 ml emulsion contains 10 mg PROPOFOL. Reg. No.: 41/2.1/1121

[S5] Fresenius Propoven 1 % (50 ml) . Each 1 ml emulsion contains 10 mg PROPOFOL. Reg. No.: 41/2.1/1122

[S5] Fresenius Propoven 1 % (100 ml) . Each 1 ml emulsion contains 10 mg PROPOFOL. Reg. No.: 41/2.1/1123

[S5] Propofol MCT/LCT 2 % Fresenius. Each 1 ml emulsion contains 20 mg propofol. Reg. No.: 41/2.1/1124

For full prescribing information refer to professional information approved by the South African Health Products Regulatory Authority

IMB\_78\_8\_2022\_V2



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