

## Product Name: JBC W-O Emulsifier Base 3

**Description:** JBC W-O Emulsifier Base 3 is a blend of emulsifiers for water in oil formulation applications.

**INCI Name:** Hydroxyethyl-diethonium Polyisobutenyl Triethylaminosuccinate (and) C13-14 Isoparaffin (and) Polyisobutene (and) Sorbitan Oleate

**CAS Number:** 192662-34-3, 246538-79-4, 9003-27-4, 1338-43-8

Technical Property	Method	Unit	Specification
Appearance @ 30°C	Visual	-	Brown Honey Colour Liquid
Specific Gravity	ASTM D 891-18	-	0.82 – 0.92
Time to Emulsify	JBC 106	s	< 180 s

**Application:** JBC W-O Emulsifier Base 3 can be used as the oil soluble emulsifier in body creams, lotions and hair oil moisturiser formulations. Recommended usage is 1.8-2.5%.