



# Technical Data Sheet

## Product Name: JBC Lip Balm Base

**Description:** JBC Lip Balm Base is a blend of Fischer-Tropsch waxes and mineral oil and has a wax like consistency at room temperature.

**INCI Name:** Synthetic Wax (and) Paraffinum Liquidum

**CAS Number:** 8002-74-2, 8042-47-5

**EINECS No:** 232-315-6, 232-455-8

Technical Property	Method	Unit	Specification
Appearance	Visual	-	White Wax
Saybolt Color	ASTM D156	-	Min. +25
Drop Melt Point	Mettler DP90	° C	61.5 – 67.5
Needle Penetration (at 25°C)	ASTM D1321	0.1 mm	55.0 – 68.0

**Application:** JBC Lip Balm Base can be used to manufacture lip balms without addition of other waxes. Recommended usage is 90-95% depending on other actives/ingredients to be added.