

## SPECIFICATION

### Glyceryl Stearate

Parameters	Specification
Appearance	White to off-white, waxy solid
Molecular Formula	C <sub>21</sub> H <sub>42</sub> O <sub>4</sub>
Molecular Weight	358.56 g/mol
Boiling Point	360 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.440
Solubility	Practically insoluble in water; soluble in oils
Uses	Emollient, thickener, emulsifier and lubricant in cosmetics and personal care products