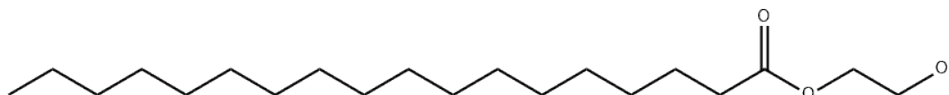




Technical Data Sheet



Ethylene Glycol Monostearate EGMS

Row	Parameter	Result
1	Appearance (25 °C)	White Flakes
2	Dry Matter %	100
3	Melting Point (°C)	54 - 61
4	Acid Value (mgKOH/g)	Max 5
5	Total Ester %	Min 99
6	Saponification Value (mgKOH/g)	170 - 195

- CAS Number: 111-60-4
- Molecular Formula: C₂₀H₄₀O₃
- Molecular Weight: 328.533

Application: Ethylene Glycol Monostearate is widely used as a pearlising and thickening agent in various personal care products such as shampoos, liquid soaps and bath gels. It is also a preferred opacifier and secondary emulsifier used in different cosmetic products such as creams, lotions and conditioners.

