

SPECIFICATION

Sodium Ethylxanthate

Parameters	Specification
CAS Number	140-90-9
Appearance	White to off-white crystalline powder
Molecular Formula	C ₃ H ₅ NaOS ₂
Molecular Weight	144.18 g/mol
Boiling Point	160 °C
Melting Point	110 °C
Flash Point	140 °C
Purity	98–99%
Refractive Index	1.520
Solubility	Water soluble
Uses	Flotation reagent for sulfide ore beneficiation