SPECIFICATION

Diisopropyl xanthogen polysulfide

Parameters	Specification
Appearance	Yellow-brown crystalline solid
Molecular Weight	336.5 g/mol
Boiling Point	196 °C
Melting Point	22 °C
Flash Point	54 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Soluble in nonpolar solvents; insoluble in water
Uses	Vulcanization accelerator; sulfur-donor additive in rubber processing