

SPECIFICATION

Barium Petroleum Sulfonate

Parameters	Specification
CAS Number	61790-48-5
Appearance	Brown powder
Molecular Weight	750 g/mol
Boiling Point	320 °C
Melting Point	140 °C
Flash Point	210 °C
Purity	60–70%
Refractive Index	1.50
Solubility	Insoluble in water, soluble in hydrocarbons
Uses	Lubricant additive, detergency and dispersancy in engine oils