

SPECIFICATION

Zinc Dibutyldithiocarbamate

Parameters	Specification
CAS Number	136-23-2
Appearance	White to off-white powder
Molecular Formula	C ₁₈ H ₃₆ N ₂ S ₄ Zn
Molecular Weight	447.80 g/mol
Boiling Point	350 °C
Melting Point	150 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.645
Solubility	Insoluble in water; soluble in acetone and chloroform
Uses	Vulcanization accelerator for rubber