

## SPECIFICATION

### Ethylene Thiourea

Parameters	Specification
CAS Number	96-45-7
Appearance	White crystalline solid
Molecular Formula	C <sub>3</sub> H <sub>6</sub> N <sub>2</sub> S
Molecular Weight	102.16 g/mol
Boiling Point	250 °C
Melting Point	170 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Soluble in water; soluble in ethanol; insoluble in nonpolar solvents
Uses	Used as an accelerator in the vulcanization of rubber; also used as an intermediate in organic synthesis and as a process contaminant in some contexts

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