

SPECIFICATION

Ethyl Silicate

Parameters	Specification
CAS Number	78-10-4
Appearance	Colorless liquid
Molecular Formula	C ₈ H ₂₀ O ₄ Si
Molecular Weight	208.33 g/mol
Boiling Point	168 °C
Melting Point	-126 °C
Flash Point	-4 °C
Purity	98–99%
Refractive Index	1.38
Solubility	Insoluble in water; hydrolyzes on contact with water to form silica and ethanol; soluble in many organic solvents
Uses	Precursor for silica coatings and sol-gel processes; used in surface treatments and sealants



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