

SPECIFICATION

Erucamide

Parameters	Specification
CAS Number	112-84-5
Appearance	White to off-white waxy solid
Molecular Formula	C ₂₂ H ₄₃ NO
Molecular Weight	337.59 g/mol
Boiling Point	360 °C
Flash Point	190 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Slightly soluble in water; soluble in organic solvents such as toluene, chloroform, benzene and hexane
Uses	Slip agent and lubricant in plastic film and polymer processing