

SPECIFICATION

Molybdenum Disulfide

Parameters	Specification
CAS Number	1317-33-5
Appearance	Dark gray to black, metallic luster
Molecular Weight	160.07 g/mol
Boiling Point	3600 °C
Melting Point	1820 °C
Flash Point	600 °C
Purity	98–99%
Refractive Index	2.6
Solubility	Insoluble in water; insoluble in most common organic solvents; dispersible in some solvents with surfactants
Uses	Solid lubricant, coatings, catalysts, fillers in polymers

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