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Typical Product Specifications & Properties

Potassium Perchlorate

CAS Number: : 7778-74-7

Specifications	Limits
Molecular weight	138.55
EINECS	231-912-9
Melting Point	400 °C (dec.)
Sensitive	Hygroscopic
Density	2.52
Merck	14,7653
Solubility	H2O: 0.1 M at 20 °C, clear, colorless
Water solubility	17 g/L (20 °C)
Stability	Stable. Strong oxidiser - contact with combustible materials may lead to fire or explosion. Incompatible with reducing agents, organic materials. Forms explosive mixtures with alcohols.



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415 Huguenot Street, New Rochelle, New York 10801

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