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Typical Product Specifications & Properties

Sodium azide

CAS Number: : 26628-22-8

Specifications	Limits
Molecular weight	65.01
EINECS	247-852-1
Merck	14,8581
Sensitive	Air & Moisture Sensitive
Boiling Point	300 °C
Density	1.85
Solubility	H2O: 1 M at 20 °C, clear, colorless
Flash Point	300 °C
Storage Temperature	2-8°C
Melting Point	275 °C
Stability	Unstable. Avoid heat, sources of ignition, moisture, shock, friction. Incompatible with strong oxidizing agents, mineral acids, water, halogen acids and halogen compounds, barium carbonate, bromine, carbon disulphide, mercury, dimethyl sulphate,
Water solubility	420 g/L (17 °C)



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