

S2422CC **Platinum Line**

1000ppm solution

Warranty certificate

Metal content guaranteed within 0.5% of the nominal value. Solution containing 1000ppm sodium w/v in approximately 1N HCl

Packaging

500ml clear plastic jar

Physical properties, composition and data

Mixture	Sodium chloride and hydrochloric acid
Atomic weight	22.99
Weight per litre	1.005kg
Appearance	Clear solution
Miscibility	Miscible with water
Melting point	-4°C
Boiling point	100°C
Density (g/ml)	1.02
pH (aqueous solution)	0.1
Hazardous material	Corrosive

Laboratory preparation, applications and practices

Usage	Atomic absorption
Filter paper	Filtech no: 0222, 0225, 1839

Storage and handling information

Storage	Keep container tightly closed
Safety phrases	26
Risk phrases	36/38
Disposal methods	16

Transport regulations

Tariff code	2501.00.91
ERG number	154

