



SDFCL
s d fine-CHEM LIMITED

Quality Control Dept.



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Product Specification

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PRODUCT CODE	24913
PRODUCT NAME	STANDARD SOLUTION "CERTISOL" ICP GOLD 1000 mg/L IN HYDROCHLORIC ACID, NIST TRACEABLE
SYNONYMS	(ICP Standard solution Au 1000 mg/L)
C.I. NO.	-
CASR NO.	-
ATOMIC OR MOLECULAR FORMULA	-
ATOMIC OR MOLECULAR WEIGHT	-
PROPERTIES	-

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PARAMETER	LIMIT
Description	Yellow liquid.
Concentration	1000 µg/ml
Wt. per ml (at 20°C)	~ 1.013 g/ml
Matrix	HCl (As defined in the label.)
Traceability	NIST
MAXIMUM LIMIT OF IMPURITIES	
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Note(s) : 1] Assay (if applicable) method mentioned.

2] Metal Traces reported on COA only. 3) Expiry date : 1 year

DANGER

HAZARDS STATEMENTS:- Maybe corrosive to metals

Causes severe skin burns and eye damage

Causes serious eye damage

Harmful if inhaled

PRECAUTIONARY STATEMENTS:-

Prevention :- Keep only in original container Do not breathe dust

/fume/gas/moist/vapours /spray.wash thoroughly after handling.Use only outdoor or in a well ventilated area. Wear protection gloves/protective clothing/eye protection /face protection

Response :- If SWALLOWED :Rinse mouth.Do not induce vomiting IF ON SKIN (or hair):Remove /Take off immediately all contaminated clothing.Rinse skin with water /shower. IF INHALED:Remove victim to fresh air and keep at rest in a position comfortable for breathing.IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses ,if present and easy to do .Continue rinsing immediately call a POISON CENTER or doctor /physician.Call a POISON CENTER or doctor/physician ,if you feel unwell.Wash contaminated clothing before reuse/Absorb spillage to prevent material damage.

IMDG Code : 8/II

UN No. : 1789.

IATA : 8

Disposal : The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s) :



Corrosive to metals



Skin irritation

Prepared By :	Checked By:	Approved By:	Issue Date : 13.12.2006
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