



SDFCL
s d fine-CHEM limited

Quality Control Dept.



Qu:

Product Specification

E Control	QC2\DATAD\ID\IPS\24255XPS.xls
PRODUCT CODE	24255
PRODUCT NAME	STANDARD SOLUTION "CERTISOL" AAS GOLD 1000 mg/L IN HYDROCHLORIC ACID , NIST TRACEABLE
SYNONYMS	(AAS Standard solution Au 1000 mg/L)
C.I. NO.	--
CASR NO.	--
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--

--

PARAMETER	LIMIT
Description	Golden brown or yellow liquid.
Concentration	1000 ± 10 µg/ml
Wt. per ml (at 20°C)	~ 1.013 g/ml
Matrix	HCl (As defined in the label.)
Traceability	NIST SRM3121
MAXIMUM LIMIT OF IMPURITIES	
--	--

Note(s) : 1] Assay (if applicable) method mentioned.

2] 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(s) :



Corrosive to metals



Skin irritation

Prepared By :	Checked By:	Approved By:	Issue Date : 07.12.2006
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 03
Sign. :	Sign. :	Sign. :	Revision dt. : 31.01.2015
Date : 27.01.2015	Date :27.01.2015	Date : 31.01.2015	AMEND NO. : 1664