



SDFCL
s d fine-CHEM limited



Quality Control Dept.

Product Specification

E Control	QC2\DATAD\ID:IPS\24928XPS.xls
PRODUCT CODE	24928
PRODUCT NAME	STANDARD SOLUTION "CERTISOL" ICP SILVER 1000 mg/L IN NITRIC ACID, NIST TRACEABLE
SYNONYMS	(ICP Standard solution Ag 1000 mg/L)
C.I. NO.	-
CASR NO.	-
ATOMIC OR MOLECULAR FORMULA	-
ATOMIC OR MOLECULAR WEIGHT	-
PROPERTIES	-

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PARAMETER	LIMIT
Description	Colourless liquid.
Concentration	1000 µg/ml
Wt. per ml (at 20°C)	~ 1.024 g/ml
Matrix	HNO ₃ (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

HAZARD DANGER Toxic if inhaled.May be harmful if swallowed.Causes skin irritation.Causes serious eye irritation.Harmful to aquatic life.Harmful to aquatic life with long lasting effects
PRECAUTIONARY STATEMENTS
Prevention:Avoid breathing dust/fume/gas/mist/vapours/spray.Wash thoroughly after handling.Use only outdoors or in a well-ventilated area.Avoid release to the environment.Wear protective gloves/protective clothing/eye protection/face protection.
Response:IF INHALED: Remove 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.Call a POISON CENTER or doctor/physician.Call a POISON CENTER or doctor/physician if you feel unwell.If eye irritation persists: Get medical advice/attention.

IMDG Code : 8/III
UN No. : 3264
IATA : 8

Disposal: The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste
Hazard(s) :



Acute toxicity

Prepared By :	Checked By:	Approved By:	Issue Date : 13.12.2006
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02
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