



Test Report

No. CANEC0700983800

Date: 17 Dec 2007

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HUNG YICK METAL COMPANY LIMITED
UNITS 101-108, 1/F, EAST OCEAN CENTRE,
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TSIMSHATSUI,
KOWLOON HONG KONG

The following sample(s) was/were submitted and identified on behalf of the clients as :
COLD ROLLED STEEL SHEET IN COIL (SPCC-SD)

SGS Job No. : 10749913 - GZ
Manufacturer : CHINA STEEL CORPORATION
Date of Sample Received : 12 Dec 2007
Testing Period : 12 Dec 2007 - 16 Dec 2007

Test Requested : In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.

Test Method : With reference to IEC 62321 Ed.1 111/54/CDV Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products.
(1) Determination of Cadmium by ICP.
Determination of Lead by ICP.
Determination of Mercury by ICP.
(2) Determination of Hexavalent Chromium by Colorimetric Method.

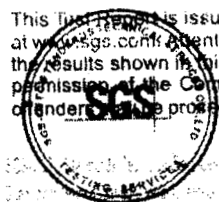
Test Results : Please refer to next page(s).

Conclusion : Based on the performed tests on submitted sample(s), the results comply with the RoHS Directive 2002/95/EC and its subsequent amendments.

Signed for and on behalf of
SGS-CSTC Ltd.

Huang Fang, Sunny
Sr. Engineer

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Test results by chemical method (Unit : mg/kg)

Test Item(s)	Method (Refer to)	No.1	MDL	RoHS Limit
Cadmium(Cd)	(1)	N.D.	2	100
Lead (Pb)	(1)	N.D.	2	1000
Mercury (Hg)	(1)	N.D.	2	1000
Hexavalent Chromium (CrVI) by boiling water extraction	(2)	Negative	See Note 4	#

Note:

1. mg/kg = ppm

2. N.D. = Not Detected (< MDL)

3. MDL = Method Detection Limit

4. Spot-test:

Negative = Absence of CrVI coating, Positive = Presence of CrVI coating;

(The tested sample should be further verified by boiling-water-extraction method if the spot test result cannot be confirmed.)

Boiling-water-extraction:

Negative = Absence of CrVI coating

Positive = Presence of CrVI coating; the detected concentration in boiling-water-extraction solution is equal or greater than 0.02 mg/kg with 50 cm² sample surface area.

5. # = Positive indicates the presence of CrVI on the tested areas and result be regarded as conflict with RoHS requirement.

Negative indicates the absence of CrVI on the tested areas and result be regarded as no conflict with RoHS requirement.

Test Part Description

No. 1 Silver-grey metal sheet

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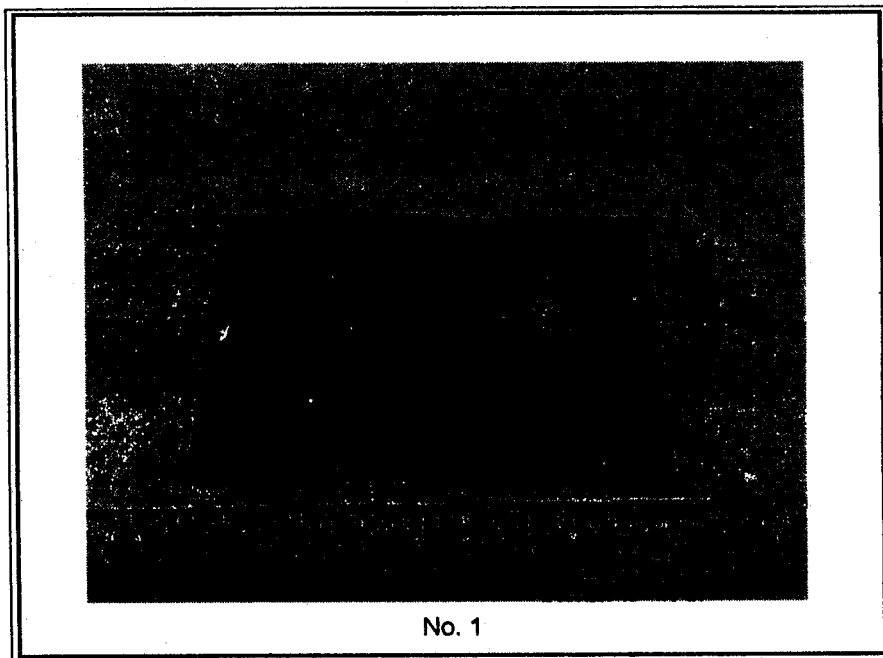
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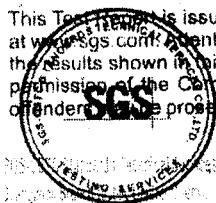
Sample photo:



SGS authenticate the photo on original report only

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