

## Test Report

No. CANEC0700629502

Date: 12 Nov 2007

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OFC APPLIED SCIENCE & TECHNOLOGY GROUP CORP  
CHENGDU HI-TECH ZONE SICHUAN  
CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as :  
PCB DETERGENT W/M101 SERIES

SGS Job No. : 10665177 - GZ  
SGS Internal Reference No. : 2.2  
Date of Sample Received : 31 Oct 2007  
Date of final job information received : 06 Nov 2007  
Testing Period : 31 Oct 2007 - 12 Nov 2007

Test Requested : To determine the Cadmium, Lead, Mercury & Hexavalent Chromium content in the submitted sample.

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).

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)	<u>No.1</u>	<u>MDL</u>
Cadmium(Cd)	(1)	N.D.	2
Lead (Pb)	(1)	N.D.	2
Mercury (Hg)	(1)	N.D.	2
Hexavalent Chromium (CrVI) by alkaline extraction	(2)	N.D.	2

### Note:

1. mg/kg = ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit

### Test Part Description

No. 1 Transparent liquid

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Sample photo:



SGS authenticate the photo on original report only

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