

QUO-LUCK COMPANY LTD.  
UNIT B, 7/F, CHUAN HING INDUSTRIAL BUILDING,  
14 WANG TAI ROAD, KOWLOON BAY, KOWLOON, HONG KONG

The following sample was submitted and identified on behalf of the client as

- A. ORANGE COLOR FABRIC WITH BLACK COLOR COATING
- B. BLACK COLOR PLASTIC BUCKLE
- C. ORANGE COLOR PLASTIC BUCKLE

SGS Job No. : 2643618  
Sample Receiving Date : MAR 11 2008  
Testing Period : MAR 11 - 20 2008

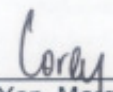
Test Requested : 1) To determine the Cadmium content in accordance with the European Directive 91/338/EEC.  
2) Detection and Determination of Certain Listed Aromatic Amines Derived from Azo Colorants.

Test Method : 1) With reference to EN 1122:2001, Method B.  
2) As per EN 14362-1&2:2003.  
Analyzed by Gas Chromatography - Mass Selective Detector (GC-MSD)/ High Performance Liquid Chromatography - Diode Array Detector (HPLC-DAD).

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

Conclusion : 1) When tested as specified, the submitted samples comply with the Cadmium requirement stated in European Directive 91/338/EEC.  
2) According to the analysis as carried out, azo colorants which can release one or more of the listed amines by cleavage of their azo group/s were not detected in the commodity submitted.  
The sample submitted complies with the limit as stated in 2002/61/EC.

Signed for and on behalf of  
SGS Hong Kong Ltd.

*for*   
Lai Ka Yan, Margaret  
Operations Manager

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**Test Results :**

| 1)<br>Test item | <u>1</u>                  | <u>2</u>                  | <u>3</u>                  | Limit                |
|-----------------|---------------------------|---------------------------|---------------------------|----------------------|
| Cadmium (Cd)    | < 0.0005%<br>( < 5 mg/kg) | < 0.0005%<br>( < 5 mg/kg) | < 0.0005%<br>( < 5 mg/kg) | 0.01%<br>(100 mg/kg) |

**Sample Description :**

1. Orange Fabric w/ Black Coating (Band)
2. Black Plastic (Buckle)
3. Orange Plastic (Buckle)

- Note :
1. < = less than
  2. % = percentage by weight
  3. mg/kg = milligram per kilogram

| 2)<br>No. | Forbidden Amines Substances   | CAS-No.  | Result                |           |
|-----------|---|----------|-----------------------|-----------|
|           |   |          | <u>1</u><br>EN14362-1 | EN14362-2 |
| 1.        | 4-aminodiphenyl/ xenylamine/ Biphenyl-4-ylamine   | 92-67-1  | n.d.                  | n.d.      |
| 2.        | Benzidine   | 92-87-5  | n.d.                  | n.d.      |
| 3.        | 4-chloro- <i>o</i> -toluidine   | 95-69-2  | n.d.                  | n.d.      |
| 4.        | 2-naphthylamine   | 91-59-8  | n.d.                  | n.d.      |
| 5.        | <i>o</i> -aminoazotoluene/ 4- <i>o</i> -tolylazo- <i>o</i> -toluidine/<br>4-amino-2',3-dimethylazobenzene | 97-56-3  | n.d.                  | n.d.      |
| 6.        | 2-amino-4-nitrotoluol/ 5-nitro- <i>o</i> -toluidine   | 99-55-8  | n.d.                  | n.d.      |
| 7.        | <i>p</i> -chloranilin/ 4-chloroaniline  | 106-47-8 | n.d.                  | n.d.      |
| 8.        | 2,4-diaminoanisol/ 4-methoxy- <i>m</i> -phenylenediamine  | 615-05-4 | n.d.                  | n.d.      |
| 9.        | 4,4'-diaminodiphenylmethane/ 4,4'-methylenedianiline  | 101-77-9 | n.d.                  | n.d.      |
| 10.       | 3,3'-dichlorobenzidine/<br>3,3'-dichlorobiphenyl-4,4'-ylenediamine  | 91-94-1  | n.d.                  | n.d.      |
| 11.       | 3,3'-dimethoxybenzidine/ <i>o</i> -dianisidine  | 119-90-4 | n.d.                  | n.d.      |
| 12.       | 3,3'-dimethoxybenzidine/ 4,4'-bi- <i>o</i> -Toluidine   | 119-93-7 | n.d.                  | n.d.      |
| 13.       | 3,3'-dimethyl-4,4'-diaminodiphenylmethane/<br>4,4'-methylenedi- <i>o</i> -toluidine                       | 838-88-0 | n.d.                  | n.d.      |
| 14.       | <i>p</i> -cresidin/ 6-methoxy- <i>m</i> -toluidine  | 120-71-8 | n.d.                  | n.d.      |
| 15.       | 4,4'-methylene-bis-(2-chloro-aniline)/<br>2,2'-dichloro-4,4'-methylene-dianiline                          | 101-14-4 | n.d.                  | n.d.      |
| 16.       | 4,4'-oxydianiline   | 101-80-4 | n.d.                  | n.d.      |
| 17.       | 4,4'-thiodianiline  | 139-65-1 | n.d.                  | n.d.      |
| 18.       | <i>o</i> -toluidine/ 2-aminotoluene   | 95-53-4  | n.d.                  | n.d.      |
| 19.       | 2,4-toluyldiamine/ 4-methyl- <i>m</i> -phenylenediamine   | 95-80-7  | n.d.                  | n.d.      |
| 20.       | 2,4,5-trimethylaniline  | 137-17-7 | n.d.                  | n.d.      |
| 21.       | 4-aminoazobenzene   | 60-09-3  | n.d.                  | n.d.      |
| 22.       | <i>o</i> -anisidine/ 2-methoxyaniline   | 90-04-0  | n.d.                  | n.d.      |

**Overall Rating**
**PASS**
**Sample Description :**

1. Orange Fabric w/ Black Coating (Band)

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Test Results (Con't) :

2002/61/EC Requirement :  
No relevant amine exceeding 30 ppm (mg/kg)

Note : n.d. = not detectable  
Detection Limit = 5 ppm (mg/kg)

### Forbidden Arylamines for Azo Dye Regulations

- No. 1-22 – Commission of the European Communities: Directive 2002/61/EC adopted by the Council on 19 July 2002

Remark : Photo appendix is included.

\*\*\* End of Report \*\*\*

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