



Test Report

Report No.: TS20174040

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|-------------|--|
| Applicant | Bagco Asia Ltd |
| Address | Suite 1902,Tamson Plaza, 161 Wai Yip Street, Kwun Tong, Kowloon |
| Report Date | 2017-07-31 |

Hangzhou C&K Testing Technic Co., Ltd.

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The result(s) shown in this report refer only to the sample(s) tested unless otherwise stated. This report shall not be reproduced except in full, without written prior approval of Hangzhou C&K Testing Technic Co., Ltd.



Test Report

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|-----------------------------|--|
| Applicant | Bagco Asia Ltd |
| Address | Suite 1902,Tamson Plaza, 161 Wai Yip Street, Kwun Tong, Kowloon |
| Sample Name | Pembury PU |
| Type/ Model | / |
| Color | Black |
| Sample Received Date | 2017-07-25 |
| Test Period | 2017-07-25~ 2017-07-31 |
| Test Requirement | To determine the following items in the submitted sample(s) according to the client's requirement. |

| Test Item(s) | Test Result(s) |
|--------------------------------------|----------------|
| Azo Dyes Content-Annex XVII of REACH | Pass |

Complied by

Crystal Su

Inspected by

Kale Zhang

Authorized by

Li Changhai



Test Component(s):

| No. | Sample Serial No. | Test Component(s) |
|-----|-------------------|-------------------|
| 001 | TS20174040001 | Pembury PU |

Photo(s):



TS20174040001



Azo Dyes Content

Test Method: ISO 17234-1: 2015, Analysis was performed by GC-MS

| No. | Test Item(s) | CAS No. | MDL | Unit | Test Result(s) |
|-----|--|----------|-----|-------|----------------|
| | | | | | 001 |
| 1 | 4-aminobiphenyl xenylamine | 92-67-1 | 5 | mg/kg | N.D. |
| 2 | Benzidine | 92-87-5 | 5 | mg/kg | N.D. |
| 3 | 4-chloro-o-toluidine | 95-69-2 | 5 | mg/kg | N.D. |
| 4 | 2-naphthylamine | 91-59-8 | 5 | mg/kg | N.D. |
| 5 | O-aminoazotoluene | 97-56-3 | 5 | mg/kg | N.D. |
| 6 | 5-nitro-o-toluidine | 99-55-8 | 5 | mg/kg | N.D. |
| 7 | 4-chloroaniline | 106-47-8 | 5 | mg/kg | N.D. |
| 8 | 4-methoxy-m-phenylenediamine | 615-05-4 | 5 | mg/kg | N.D. |
| 9 | 4,4'-methylenedianiline | 101-77-9 | 5 | mg/kg | N.D. |
| 10 | 3,3'-dichlorobenzidine | 91-94-1 | 5 | mg/kg | N.D. |
| 11 | 3,3'-dimethoxybenzidine | 119-90-4 | 5 | mg/kg | N.D. |
| 12 | 3,3'-dimethylbenzidine | 119-93-7 | 5 | mg/kg | N.D. |
| 13 | 4,4'-methylenedi-o-toluidine | 838-88-0 | 5 | mg/kg | N.D. |
| 14 | 6-methoxy-m-toluidine (p-cresidine) | 120-71-8 | 5 | mg/kg | N.D. |
| 15 | 4,4'-methylene-bis-(2-chloro-aniline) | 101-14-4 | 5 | mg/kg | N.D. |
| 16 | 4,4'-oxydianilin | 101-80-4 | 5 | mg/kg | N.D. |
| 17 | 4,4'-thiodianiline | 139-65-1 | 5 | mg/kg | N.D. |
| 18 | o-toluidine | 95-53-4 | 5 | mg/kg | N.D. |
| 19 | 4-methyl-m-phenylenediamine (toluene-2,4-diamine) | 95-80-7 | 5 | mg/kg | N.D. |
| 20 | 2,4,5-trimethylaniline | 137-17-7 | 5 | mg/kg | N.D. |
| 21 | 4-Aminoazobenzene | 60-09-3 | 5 | mg/kg | N.D. |
| 22 | o-anisidine | 90-04-0 | 5 | mg/kg | N.D. |

Remarks:

1. Limit=30 mg/kg
2. MDL = Method Detection Limit, N.D. = Not detected (<MDL)

The end of report