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No. 3655 P. 2/6

V-1721
13502



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Date: 12th April 1999

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Your Ref: Order No. 4351
Our File No: 10101/99

SAMPLE DESCRIPTION: British Scraperboard

DETAILS OF SAMPLE: These details are given on the following page.

TESTS REQUIRED: The items were tested for compliance with the following specifications.

| | |
|-----------------------|--------------------------------------|
| BS 5665 : 1989 Part 1 | Mechanical and Physical Requirements |
| EN 71 : 1988 Part 1 | Mechanical and Physical Requirements |
| BS 5665 : 1994 Part 2 | Flammability |
| EN 71 : 1994 Part 2 | Flammability |
| BS 5685 : 1995 Part 3 | Migration of Certain Elements |
| BS EN 71 -3 : 1995 | Migration of Certain Elements |

Note BS 5665 and EN71 are identical.

TEST RESULTS

See Appendix.

CONCLUSION

In our opinion the submitted British Scraperboard samples listed on page 2 of this report satisfied the requirements of the specifications listed above.

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Results reported herein solely relate to the samples supplied and are not necessarily representative of a larger sample population.

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Sample Details:

Pack of Scraperboard, these being as follows:-

| Sample Reference: | Sample Description: |
|-------------------|-------------------------------------|
| CSBB1 | 152x101 mm - box of 10 black sheets |
| CSBB2 | 229x152 mm - box of 10 black sheets |
| CSBB3 | 305x229 mm - box of 10 black sheets |
| CSBB4 | 502x305 mm - box of 10 black sheets |
| CSBB5 | 610x502 mm - box of 10 black sheets |
| CSBW1 | 152x101 mm - box of 10 white sheets |
| CSBW2 | 229x152 mm - box of 10 white sheets |
| CSBW3 | 305x229 mm - box of 10 white sheets |
| CSBW4 | 502x305 mm - box of 10 white sheets |
| CSBW5 | 610x502 mm - box of 10 white sheets |

13502-1001, 13502-1007, 13502-1040, 13502-1041, 13502-2001, 13502-2007, 13502-2050, 13502-2051

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3.2.2. Requirements applicable to certain types of toys.

3.2.2.1 Small toys and detachable components: see 6.2

N/A

3.2.2.2 Non-detachable components: see 6.2

N/A

3.2.2.3 to 3.2.2.15 did not apply to these items.

5 Packaging

No plastic bags with an opening perimeter of greater than 380mm and a thickness of less than 0,038mm were seen.

PASS

6 Markings and Instructions for Use

These requirements for markings shall be made either on the toy itself, its packaging or a leaflet accompanying the toy.

6.1 Toys shall bear the name and address of the manufacturer or importer in a visible, easily legible and indelible form. Where these details are not affixed to the toy, the consumers attention shall be drawn to the advisability of keeping them.

These items were seen to satisfy these requirements.

6.2 Toys which might be dangerous for children under 36 months in age shall bear a warning, for example "not suitable for children under 36 months" together with a brief indication, which may also appear in the instructions for use of the specific risks calling for this restriction. This provision does not apply to toys which on account of their function, dimensions, characteristic properties or other cogent grounds, are manifestly unsuitable for children under 36 months.

These items were considered to be manifestly unsuitable for children under 36 months in age.

6.3 to 6.13 did not apply to these items.

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British Standard 5665 : 1994, EN71 : 1994

Part 2 : Flammability

Field of this application : these items were not listed.

N/A

4.1 General Requirements

No celluloid or material with the same nature in fire or flammable liquids and solids were seen in these items.

PASS

4.2 to 4.5 did not apply to these items.

British Standard 5665 : 1995, BS EN71 : 1995

Part 3 Migration of Certain Elements

- 5 Principle : soluble elements are extracted from toy materials under the conditions which simulate the material remaining in contact the stomach acid for a period of time after swallowing. The concentrations of the soluble elements are determined quantitatively.
- 6 Selection of test portions: test portions are taken from accessible parts of a single toy, these test portions are only permitted to be more composed of more than one material or colour where physical separation precludes the formation of discrete specimens. Test portions where less than 10mg of material are available are not tested.
- 7 Preparation of test portions – methods as described in the relevant sections of the specification were used.
- The solutions obtained were analysed using an Inductively Coupled Plasma Spectrophotometer calibrated with the appropriate standards.

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RESULTS: All values are given as milligrams soluble element per kilogram of material, and have been re-calculated as described in Clause 4.2 of the specification.

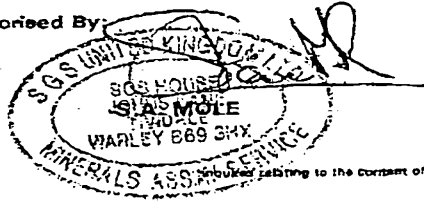
| Description of Sample | Sb | As | Ba | Cd | Cr | Pb | Hg | Se |
|-----------------------|----|----|------|----|----|----|----|-----|
| Black Coating | <5 | <5 | 15 | <5 | <5 | <5 | <5 | <5 |
| White Coating | <5 | <5 | 15 | <5 | <5 | <5 | <5 | <5 |
| Cardboard Backing | <5 | <5 | 10 | <5 | <5 | <5 | <5 | <5 |
| Limit as specified | 60 | 25 | 1000 | 75 | 60 | 90 | 60 | 500 |

All samples tested satisfied this part of the specification.

Tested By: S.A.Mole/S. Dhinsa

Test Date: 07/04/89 - 08/04/99

Authorized By:



Any queries relating to the content of this report to be directed to the above authorized signatory.