

New Amendment to ISO 6330:2000 Domestic Washing & Drying Procedures for Textile Testing

The ISO (the International Organization for Standardization) Technical Committee ISO/TC 38, Textiles, Subcommittee SC 2, Cleansing, finishing and water resistance tests, has recently published an **Amendment to ISO 6330:2000 (i.e., ISO 6330:2000/Amd.1:2008)**. This **ISO 6330:2000/Amd.1:2008** comes into effect on **15 September, 2008** (i.e., the date of its publication).

The major changes under this amendment include:

Section 4.1 – Reference Detergents

The **Section 4.1 Reference Detergents** was written and replaced by the following 4 detergents:

- **4.1.1 Reference detergent 1** – a non-phosphate detergent without brightener and without enzymes (Other designation: AATCC 1993 reference detergent WOB), for use in top loading type B washers only, with nominal composition given in Annex A.
- **4.1.2 Reference detergent 2** – a non-phosphate detergent without optical brightener and without enzymes (Other designation: ECE reference detergent 98), can be used in both type A and type B washers, with nominal composition given in Annex B.
- **4.1.3 Reference detergent 3** – a non-phosphate detergent with optical brightener but without enzymes (Earlier incorrect designation: IEC reference detergent A), can be used in both type A and type B washers, with nominal composition given in Annex C.
- **4.1.4 Reference detergent 4** – a non-phosphate detergent with optical brightener and with enzymes (Other designation: IEC reference detergent A), can be used in both type A and type B washers, with nominal composition given in Annex D.



Section 5.1 – Automatic Washing Machines

The **Section 5.1.1 for Type A Washer – Front Loading, Horizontal Drum Type**, was wholly revised with the specifications of the type A washers rewritten in a form of table by:

- **Type A1 washer** – Specification for older machines no longer in production but still in use.
- **Type A2 washer** – Specification for the new replacement machine.

Additional parameters for Type A1 washer were specified such as volume of inner drum, diameter of outer drum, temperature (switch on/off) requirements for thermostat of the heating system, additional requirements for water supply system, etc.

The specification for Type A2 washer was a new requirement given under this amendment.

Other minor changes were also addressed, details can be referred to the amendment **ISO 6330:2000/Amd.1:2008**.

As your key business partner, STR-HK offers Safety & Performance Testing on Textiles & Garments to ensure your products are safe for marketing worldwide!

Specialized Technology Resources (H.K.) Ltd. has obtained HOKLAS accreditation on various textile test standards. For details of our HOKLAS scope of accreditation, please visit: <http://www.itc.gov.hk/en/quality/hkas/doc/hoklas/036.pdf>

For enquiries or other information on textiles & garments testing, please contact STR at :

Email : Softlines.Testing@strhk.com / Telephone : (852) 2943 4630 / 2418 8063

or visit our website at <http://www.strhk.com> or <http://www.strcn.com>