

Laundry: How washing machine programs affect electricity consumption

LAUNDRY: ELECTRICITY CONSUMPTION

GINETEX unveils the findings of a study conducted by Testex, an independent laboratory, which specializes in textile analysis and certification. Tips, best practices, and beliefs: what are the most energy-efficient washing machine cycles and how can we adapt them to our daily lives?

Try to wash with lowest temperature which still ensures a satisfactory result (1 wash cycle is always preferred to 2 wash cycles).

Reducing the washing temperature from 40 °C to 30 °C may serve approximately 30% of the consumed energy.

Always use the entire load capacity of the washing machine in use.

A quick wash cycle may serve another 20% of the energy consumption, especially when used at lower temperature.

The use of washing temperatures higher than 40 °C may help to remove difficult stains but lead to significant higher energy consumption (60 °C: +50%; 90 °C: more than double of the energy used. They are therefore recommended for dirty textiles if authorized by the label.

Controlling energy consumption is at the presents up to 40% of a textile's environmental impact over its lifecycle. GINETEX raises awareness about responsible textile care among professionals and consumers, with a special focus on eco-friendly actions under the clevercare.info initiative. While energy sobriety is generally highly advised, GINETEX wanted to go a step further by studying the true impact of the different stages of textile washing on electricity consumption. It now unveils the main indicators on the potential savings gained when using the right habits and washing routines.

"Machine washing - an essential process in textile care - requires the use of resources, especially energy, that needs to be used with reason, considering today's economic and climatic issues" comments Alejandro Laquiheart of today's economic and environmen- dain, President of GINETEX. "We theretal concerns. Under the light of the fore- fore wanted to learn more on washing macasted energy shortage in the coming win- chines' electricity consumption, in order to ter, the topic of energy saving has even got recommend the programs that best meet another importance. The textile and cloth- these energy saving requirements, while still ing industry is also affected. Laundry re- preserving quality and lifespan of textiles.

For more information www.ginetex.net







Jeans, the star garment of our consumers' closets

SOME ANECDOTES AND TIPS

Jeans - a mythical garment and a "closet must" - can be seen on catwalks or worn by just about anyone on the street. It dresses all silhouettes and finds its place in both women's and men's wardrobes. Available in several colours and cuts, jeans remain the best-selling garment, with 73 pairs sold every second in the world.

Jeans became popular in the 1850s, with Levis' famous 501 model. But the creation of this garment dates back to the 16th century.

Falsely, "jeans" are often referred to as a fashion item. This multipurpose word is used to describe the famous pair of blue pants, but this use really outshines its essential meaning: its fabric. Indeed, what we commonly call "jeans" happens to be a fabric (denim), which differs from the actual jeans "garment".



To prevent the initial colour of the jeans from bleeding, they must be soaked for one hour before the first wash, in a bath of lukewarm water (2 litres) with a half cup of white vinegar.

HOW TO WASH YOUR JEANS PROPERLY:

Before washing, look for instructions on your jeans' textile care label.

Turn your jeans inside-out before putting them in the washing machine, to avoid white streaks.

Wash your jeans in almost cold water.

Do not leave them in the drier for too long (15 minutes maximum).

Finish drying your jeans by hanging them on a special trouser hanger.

GINETEX Partners' Meetings

37th World Fashion Convention



The International Apparel Federation (IAF)'s 37th World Fashion Convention co-organized with BGMEA and BKMEA took place last November in Dhaka, Bangladesh. The event brought together a strong mix of international visitors and Bangladeshi manufacturingleaders. Bangladesh is one of the leading apparel manufacturing centres of the world.

In his speech, IAF President, Cem Altan IAF will stand by its members in the coming drew attention to IAF collaboration with year that will undoubtedly throw many Bangladesh and stated that "Manufacturers

must always be included when desig- IAF next Spring Meeting will take place in ning solutions for the apparel industry Mumbai end of April, and its 38th IAF World problems. This is now recognized by buy- Fashion Convention in Philadelphia in Ocers and international organisations. "One of tober 21 – 25 2023. the main subjects raised and discussed was the supply chain evolving in a darkening economy context as manufacturers have to deal with reduced consumer demand, and feel the squeeze from higher costs and lower demand due to raising inflation. In this context, the harder thing is to connect supply to demand. IAF believes that, in general, better collaboration between manufacturers and brands may help transforming the global fashion industry's future.

challenges.

PARTNERS' ACTIVITIES

EURATEX

Convention successfully concluded in Porto last October!



European textile industry needs to prepare for a paradigm shift, and become global leader in sustainable textiles.

October 13 – 15 in Porto (PRT), GINETEX and some of its national committees at-









organized this year adressing the theme "Sustainability meets Competitiveness: How to Square the Circle?"

Nearly 250 entrepreneurs from all over Eu- Different CEO panels and workshops ad- Dirk Vantyghem, the Director General of rope were attending the Convention. They discussed the current challenges of the European textile industry and set the grounds for a bright future, based on some strong foundations: innovation, creativity, quality and sustainability.

In his keynote speech, Mr. Pedro Siza Vieira, Former Minister for the Economy and Digital

tended the annual EURATEX Convention Transition of Portugal, assessed the geopo- Producer Responsibility (EPR) in Textiles, litical and macroeconomics changes, and how this will impact on the future of the textile industry.

> dressed the theme of How to Measure and Communicate about Sustainability, focused on the challenges to translate "sustainability" towards the consumers, discussing Financ- come the norm, where transparency and ing Sustainability, looked at the cost of sus-sustainability is rewarded. The EU Textile tainable investments, and how this cost should be managed within the entire supply chain, including the brands and retailers, and requires a close and constant dialogue as well addressing the themes of Extended

Digital Product Passport (DPP), Recycling Textile Waste and Labelling Textiles (Product Environmental Footprint).

EURATEX, indicated: "to prepare for a brighter future requires a new regulatory framework, where quality and durability be-Strategy aims at creating such a framework, which must be fair and balanced, between the regulator and the industry."

Regulation update

GINETEX presents here a resume of each main regulation updates since June 2022.

@ GINETEX licensees: to receive the longer version of this update, or if you have other regulation or legal questions, please contact ginetex@ginetex.net



GERMANY New law on packaging

The new version of the law Packaging Act (verpackG) was passed definitively on May 28, 2021. Several obligations included in this new text have entered into force since > July 1, 2022.

Any company that places packaged goods on the German market for commercial purposes, must be listed in the LUCID packaging register from the date of the law's entry into force. The obligation applies to all types of packaging.



TURKEY

Use of the Expression of "Türkiye" as a Trademark

force since 04 December 2021, the Director- nounced that the deadline for when busiate General for Safety and Inspection of Turkish Products imposes the obligation to use the trademark "Türkiye" in place of the words "Turkey" in English, "Turkei" in Ger- tinue to be placed on the Great Britain marman, or "Turquie" in French, particularly in regards to textile labelling. This change has been effective since May 26, 2022. Therefore, If a product has been placed on the GB the name to be affixed on labels must be only "Türkiye", like the following exemples:

- Made in Türkiye
- Fabriqué en Türkiye
- Hecho in Türkiye
- Türkiye'de yapıldı

In conclusion, it should be considered that in all countries, at the exception of the United States where the customs authorities still require the affixing of «Made in Turkey», the name «Türkiye» should be used.





UNITED KINGDOM UKCA marking update

In the Presidential Decree No. 2021/24 in On 14 November, the UK Government annesses need to use the UKCA marking has been extended. Therefore, the CE marking and the reversed epsilon marking can conket until 31 December 2024.

> market with a CE mark before 31 December 2024, it does not need to be remarked or recertified to UKCA requirements and can continue to circulate on the GB market until it reaches the end user. This also includes cases where the CE marked product was conformity assessed and certified under EU conformity assessment procedures before 31 December 2024. The UK government also intends to introduce legislation enabling the UKCA marking to be placed on a label affixed to the product or on a document accompanying the product until 31 December 2027.

For more information www.gov.uk









FRANCE

Obligation to disclose environmental information and characteristics

From January 1, 2023, manufacturers, importers or marketers of specific textile clothing, household linen and footwear (TCF) products will have to provide consumers with information on their products' environmental qualities and characteristics. As a reminder, Decree No. 2022 - 748 of 29 April 2022 defines the terms of application of Article 13-1 of the AGEC law.

Who is concerned by this information obligation? Producers, importers, or any other marketers (except for exclusive distributors and those who do not market under their own brands) who meet the two following cumulative conditions:

- Achieves an annual turnover > €10 million for TCF products placed on the market The sections on general environmental be- In addition, the new standard introduces in France.
- Places at least 10,000 units of TCF

The following products are concerned: Textile claims, renewable energy claims and reclothing products, household linen and foot- newable materials claims were added. wear, intended for consumers (B2C), placed on the national market from January 1, 2023. Second-hand products and those intended for professionals (B2B) are not concerned.

For more information ginetex@ginetex.net



USA

The FTC considers revising the green guides

The Federal Trade Commission (FTC) has > announced that it will revise its guides for companies - including the Green Guides to help marketers ensure that their prod-> ucts' environmental claims are "truthful and not misleading", and to provide companies with the general principles that apply to environmental claims. The document was last > revised in 2012.

nefits ("compostable", "degradable", "ozone", "recyclable" and "recycled content") were amended, and new sections on carbon offproducts on the national market per year. sets, certifications, prohibited claims, toxicity



MEXICO

New labelling regulations from January 1, 2023

The NOM-004-SE-2021 standard will come into effect on January 1, 2023. It significantly modifies the labelling rules for clothing, textile products, household linen and consumer accessories. The amendments mainly apply to:

- The country of origin. The use of some abbreviations is allowed.
- The marketer's contact details. The affixing of the RFC number (Federal Register of Taxpayers) is required.
- The composition. The rules on different elements of the composition are modified.

new labelling requirements for personal protective equipment (PPE).

For more information ginetex@ginetex.net

GINETEX General Assembly

This year, GINETEX hold its General Assembly on November 8, 2022, in Barcelona, hosted by Consejo Intertextil Español, its national committee in Spain.

Alejandro Laquidain, GINETEX's current President, explained that today our industries are experiencing digital, sustainability and energy transitions. We all have to adapt to evolve within this moving environment.

GINETEX will do the best in its field of competence to provide support to its members and licensees. Our International Association will continue working on textile care, providing the value that consumers need and seek. We are fully committed to improving sustainability both at a European and a glob- We are immersed in a vertiginous technolo- of Alejandro Laquidain's presidency.

al level, and work hand-on-hand with inter- gical evolution and the digital product label national and EU organisations, our partners and our supporting laboratories. In this sense, the textile sector. For this, our contribution we continue to bet clearly and forcefully with initiatives that contribute to this transition: our strong participation in the revision of the ISO 3758 standard, our clevercare initiative or our laboratory tests to be able to measure and know the consumption of energy, water and laundry soap that help end consumers to improve textile care.

We continue to invest in our Ipsos barometer, and our new and coming clevercare website should help our worldwide licensees to invest end consumer communication on

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will mark a before and after period within and collaboration with the European Commission is fundamental.

Next year, GINETEX will celebrate its 60th anniversary. Sixty years that companies and consumers are relying on our textile care labelling symbols worldwide! GINETEX still has a long journey ahead of himself! The General Assembly was an opportunity for **GINETEX** to thank all its partners for their close cooperation over this past year. All agreed that teamwork, hand in hand with our international partners creates great value. textile eco-caring and product durability. This General Assembly also marked the end









GINETEX INTERN

Mr. Thomas Lange becomes President of GINETEX

At this General Assembly, Thomas Lange, 59 years, was unanimously elected and appointed President of the International Association for Textile Care Labelling, and will be taking his new responsibilities on January 1st, 2023. He succeeds Alejandro Laquidain who will become Vice-President of GINETEX.

1994, Thomas Lange is the CEO of the GermanFashion association in 2003.

work of my predecessors. The textile industry is particularly concerned by sustainability issues, as I have witnessed in my role as CEO of GermanFashion, the association Thomas Lange will be president of GINETEX representing German fashion companies. **GINETEX** is making great strides on these issues, particularly through its clevercare. Lawyer at the bar of the city of Cologne since info initiative and its MY CARE LABEL application, but also more recently, with its study on energy savings in textile washing

"I am honored to continue the remarkable programs. I look forward to continuing this work over the next two years as President of GINETEX" says Thomas Lange.

for a mandate of two years.

For more information www.ginetex.net

A new board has been elected for 2023 - 2025

President	Thomas Lange, CEO of GermanFashion Association, Germany
Vice President	Alejandro Laquidain, International Relations of Consejo Intertexil Español, Spain
Treasurer	Rolf Langenegger, President of GINETEX Switzerland
Secretary General	Pascale Florant, Secretary General of COFREET, France
Technical Committee, Chairman	Jean-Pierre Haug, COO of Testex, Switzerland
Legal Committee, Chairman	Danila Passantino, Lawyer at Confindustria Moda, Italy
Honorary President	François-Marie Grau, President of COFREET, France

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