

- L'European Tissue Symposium, qui représente les fabricants de papier de soie en Europe, informe qu'il joue un rôle important dans la certification forestière et le recyclage de produits de la forêt.
- HTC a lancé la gamme Twister Extreme de tampons diamantés de nettoyage de plancher, appelée à servir sur des sols polis en béton.
- Kärcher offre aux opérateurs de ses autolaveuses l'option de compenser les émissions de CO2 générées par leurs machines.
- DiBO a introduit une nouvelle technologie verte en proposant son nettoyeur haute pression à eau chaude IBH-S à système de chauffage à double pouvoir.
- La gamme Wecoline s'est enrichie d'un tissu en microfibras sur lequel sont imprimées des instructions de pliage, donnant huit zones de nettoyage au nettoyeur.
- Hako déclare prôner les exigences de l'environnement à toutes les étapes de son développement de produits.

- Das European Tissue Symposium, das die Mehrheit der Tissue-Hersteller in Europa repräsentiert, teilt mit, dass es eine führende Rolle bei Forstzertifizierung und Recycling einnimmt.
- HTC hat die Produktreihe Twister Extrema mit Diamant-Bodenpads, die für polierte Betonböden entwickelt wurde, vorgestellt.
- Kärcher bietet den Betreibern seiner Scheuersaugmaschinen die Option, die von ihren Maschinen erzeugten CO2-Emissionen zu kompensieren.
- DiBO stellt eine neue umweltbewusste Technologie mit dem Heißwasser-Hochdruckreiniger IBH-S vor – das Dual-Power-Heizsystem.
- Neu in der Produktreihe Wecoline ist ein Mikrofasertuch mit aufgedruckten Faltanweisungen, durch die der Benutzer acht Reinigungsbereiche erhält.
- Hako teilt mit, dass die Umweltverträglichkeit seiner Produkte bei allen Stufen des Entwicklungsprozesses eine vorrangige Rolle spielt.

- Il simposio European Tissue Symposium, che rappresenta il settore della produzione di prodotti in carta in Europa, afferma di svolgere un ruolo di primo piano nella certificazione forestale e nel riciclo.
- La HTC ha lanciato la gamma di dischi per pavimenti diamantati Twister Extrema, progettati per i pavimenti in cemento lucido.
- La Kärcher offre agli operatori delle sue lavasciuga pavimenti l'opzione di compensare le emissioni di CO2 generate dalle loro macchine.
- La DiBO sta per introdurre una nuova tecnologia verde con la sua idropulitrice ad alta pressione e acqua calda IBH-S, il sistema Dual Power Heating System.
- Il nuovo prodotto nella gamma Wecoline è un nuovo panno in microfibra su cui sono stampate le istruzioni per piegarlo per permetterla all'addetto alle pulizie di avere otto aree di pulizia.
- La Hako afferma che dà la priorità all'impatto ambientale di tutti i suoi prodotti in tutte le fasi del procedimento di sviluppo.

Paper leaders

According to the European Tissue Symposium (ETS) - which represents Europe's leading tissue producers - Europe leads the world in paper recycling with a paper fibre being collected and recycled on average 3.5 times, compared with 2.4 times worldwide. ETS is a member of the European Recovered Paper Council, committed to meet a voluntary recycling target of 70 per cent in the EU plus Switzerland and Norway by 2015 – a level already achieved today and higher than any other region in the world.

ETS also supports the use of fibres from sustainably and legally managed forests and encourages the use of third party certification as one of the best ways to ensure that suppliers meet these requirements.

And new technologies increasingly allow the tissue industry to use recycled fibres in products without compromising on softness, strength and absorbency. And industry leaders are actively exploring opportunities to recycle paper towels.

www.europeantissue.com

Extreme pads



HTC has added to its diamond floor pad range with the launch of the Twister Extreme line - diamond pads designed for polished concrete floors and other flat surfaces with high traffic.

Twister Extreme Red for stripping, honing and stain and etch repair was launched some time ago. Now it will be joined by with Extreme Orange, Extreme Blue and Extreme Grey pads.

The diamonds in Twister pads enable both cleaning and micro-polishing of the floors instead of just scrubbing them. HTC claims using Twister in the daily cleaning process can deliver up to a 98 per cent waste saving from the pads, chemicals, and

packaging of both pads and chemicals. Only water is used, and diamond pads are said to last longer.

www.twistersavings.com

Climate neutral



In collaboration with the climate protection consultancy ClimatePartner, Kärcher is now offering operators of its scrubber dryers the option to offset the CO2 emissions generated by their machines. This is done by calculating the annual CO2 emissions generated by the fleet based on its size, models and average use. A specific amount of money per tonne of CO2 is then invested in an internationally certified climate protection project that reduces greenhouse gas emissions.

Climate-neutral cleaning, says Kärcher, contributes to the operator's internal sustainability targets and can have a positive impact when it comes to tenders in terms of increasing environmental protection requirements.

Together with ClimatePartner, Kärcher carries out all of the necessary steps on behalf of the operator, who can track how much CO2 has been offset online using an identification number. The carbon neutrality is confirmed by a certificate and shown on the scrubber dryers with a label.

www.karcher.com

Dual power

DiBO claims to have introduced a new green technology with the Dual Power Heating System on its IBH-S hot water high pressure cleaner. Thanks to the com-



bination of an isolated preheating system and the GreenBoiler, there's always a buffer of hot water immediately available as the machine consumes less fuel.

There is also an automatic start-stop system that puts the machine in standby mode when idle for 30 seconds. If inactivity is longer the electric motor is automatically switched off.

www.dibo.com

Fold instruction



New in the Wecoline microfibre cloth range is one with a fold instruction actually printed on the cloth. For optimum use of the cloth the user folds it twice which creates eight cleaning areas. Each plan is used until it is saturated with dirt, which the company says makes for more effective and efficient cleaning.

The benefits of cleaning with damp microfibre cloth and clean water only include faster cleaning, reduction in chemical use, streak-free finish and sustainability because cloths can be washed up to 500 times.

www.wecoline.com

Start to finish

According to Hako it takes the full product life cycle of all its machines into consideration at the design stage. It also aims to use environmentally conscious materials and focuses on how the product can eventually be dismantled and recycled.

Environmental protection and sustainability are integral parts of the company's philosophy at each of Hako's production sites it says. And paying attention to the health and safety of people as well as promoting the economical use of resources and protecting nature is ingrained in the corporate culture.

The company says it also implements sustainably oriented machine production using modern plants and eco-friendly processes.

www.hako.com