<u>Eco Expo Asia – International Trade Fair on Environmental Protection 2012 (27-30 Oct)</u> Interesting Products

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Product Photo

Aspiro (Hong Kong) Limited (Hong Kong)
Zone: Air and Water Quality Zone
Booth: 6-D02

Highlights

- ASPIROTM has unequalled experience in designing and manufacturing of air ventilation products for every infrastructure and industry application. From standardized to customized configurations, ASPIROTM improves air extraction, cooling, cleaning and supply processes.
- Effectively reduce energy cost, improve operating efficiency.
- ASPIRO[™] serve areas such as airports, hotels, public buildings, schools, homes, offices, hospitals and clean environments.



Carpet Cleaner Dry Cleaning Systems Limited (Germany)

Zone: Eco-friendly Product Zone

Booth: 3-E31

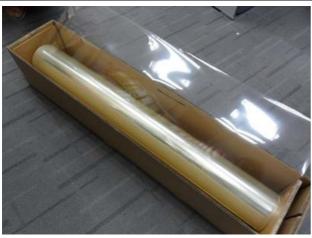
- MayorPure, a German and Austrian based carpet cleaning solutions provider. The firm has developed an organic deep-cleaning solution for commercial carpet cleaning.
- Their solution utilises 98% natural and renewable materials - wood and corn-based granules that are 100% biodegradable and phosphate-free.
- They offer a natural, fast and money-saving deep-cleaning solution for small and large commercial areas – hotels, casinos, shops, banks, offices - as well as yachts, airplanes, or any other carpeted space.



CLP Power Hong Kong Limited (Hong Kong) Zone: Eco Excellence Zone

Booth: 3-B22

- Eco Optimiser, is an online household energy assessment tool launched by CLP that helps its client to understand their energy performance so as to save energy.
- Log-on to <u>www.clponline.com.hk/eo</u> and input your CLP bill account number and usage habit. The way to eco-friendliness lifestyle and a tailor-made energy saving plan will be ready by finishing 3 steps in 8 minutes.
- The first 200 CLP clients bring along their CLP bill to use Eco Optimiser at the Expo will receive a souvenir on a first-come-first-serve basis.



DARG Partners Limited (Hong Kong)
Zone: Green Building Solution & Service Zone
Booth: 6-A26

- SEAG Film is an effective barrier against radiant heat transfer. It reduces almost all of the infrared radiation striking the glass surface and emits very little of the heat to the indoor.
- SEAG's patented coatings help insulating heat and reduce energy expenditures by up to 40%. It gives single-glazed windows the annual insulating performance of double-glazed/low-e windows, and enhances double-glazed/low-e windows' performance.



Ecoplas (HK) Limited (Hong Kong)
Zone: Eco-Friendly Product Zone
Booth: 3-D18

- Ecoplas emphasizes the sustainability of natural resources and produces eco-grade plastic materials that are quality guarantee, stable property and traceable.
- The eco- HIPS materials are all recycled from the PS sushi food tray into raw materials, Recycled HIPS (RPS), which will be used to produce electronic & electrical, home appliances, toys, etc.
- The RPS material is confirmed to have lower carbon emission then the virgin HIPS material by 6 - 60% (depends on the recycle content).
- Ecoplas received the Green Product Label to show that its souring is all collected from the post-consumer products.



Hippo Batteries Limited (Hong Kong)
Zone: Eco-Friendly Product Zone
Booth: 3-D16

- Patented in China and Hong Kong, and further worldwide patents pending, AquaCell batteries are exclusively produced by a Hong Kong company, Hippo Batteries Limited.
- Up to 90% of the water activated AquaCell batteries can be recycled and they have an indefinite shelf-life.
- The patented screw cap design is leak-proof, and ideal for use in low to mid drain devices.
- AquaCell does not use any toxic materials to produce and is a clean alternative for regular battery.
- Available for mass production in Oct 2012.



Magical Film Enterprise Co., Ltd (Taiwan)
Zone: Eco-Friendly Product Zone
Booth: 3-D36

- PLA film could be buried for land, and does not have any pollution on the environment.
- Extruding grade in equal thickness and superior film tenacity.
- Illustrious surface with high level of transparency.
- Approved by regulations of ROHS, REACH and OK COMPOST.
- Widely used in bouquet packs, bread bags, trays, envelop window, candy twist packaging and food packaging.



Minima Technology (HK) Co., Limited (Hong Kong) Zone: Eco-Friendly Product Zone Booth: 3-E11

- Minima Technologies Co Ltd is a company with expertise to develop total solutions, which combine various biodegradable materials thru man-machine-control process to the final 100% compostable product.
- The philosophy of Minima is to "Love the Earth Directly", by means of biodegradable plastic to replace and minimize conventional Petro-plastic to be continually impacting onto earth environment.

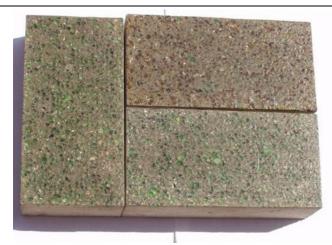


Ningbo Xianfeng New Material Co., Ltd. (Chinese Mainland) Zone: Eco-Friendly Product Zone Booth: 3-E27

- Ningbo Xianfeng New Material Co., Ltd. is a professional high-tech enterprise specialised in the development, production and sales of indoor and outdoor sun-shading and other architectural shading products. The company successfully developed numerous environment-friendly, energy saving, anti-UV, anti-bacterial, non-flammable, recyclable and various high thermal insulation materials. The solar heat performance index of the material reaches and exceeds the performance standards set by domestic and foreign produced products. Its trademark APLUS is the benchmark brand in the shading industry, maintaining its leading position.
- APLUS has passed international environmental tests, such as Greenguard Certification (children & school, indoor air quality certified) and Oko-tex100 certification.
- Main products include sunscreen fabric (polyester, blackout, fine, metallic fabric etc.), interior screen, exterior screen and other products like awning and placemat.
- SCD Probiotics is a global provider of probiotic products, manufactured using the principals of effective and beneficial microorganisms applied science.
- SCD Odor Away is an all-natural, environmental-friendly odor reducer containing powerful microbes and their metabolites inhibit odor.



SCD Probiotics (HK) Co., Limited (Hong Kong)
Zone: Eco-friendly Product Zone
Booth: 3-D32



Smart Remade Technology Development Company Limited (Hong Kong) Zone: Eco-friendly Product Zone Booth: 3-E13

Smart Remade uses recycled wasted glasses and break them into doublecrystal recycled sands of different size.

sands replace cement The can for manufacturing building materials such as eco-bricks and melamine ladle.



Tritech Environment Technology Company Limited (Hong Kong) Zone: Energy Efficiency & Energy Zone

Booth: 3-C12

- The TRITECH E-Generated Exercise Bike combines the concepts of exercising and energy saving.
- It can turn riders' exercising effort into immediate electrical energy and save them up with a kit.



Wingram Industrial Company Limited

Zone: Eco-Friendly Product Zone

(Hong Kong) Booth: 3-E19

- EcoPlant series bioplastics are plant-based eco-friendly material under the regulation of EN13432 and ASTM D6400.
- All of the EcoPlant series resin products are sustainable, petroleum free, compostable, low carbon emission and safe for children.
- No matter how the EcoPlant resins products are disposed, burned or buried in the landfill, they will be converted to non-toxic ash or fertilizes plants.