

Oxo-Biodegradable Product for Hotel Chains

Prepared by J-Trend Systems

Authorized Representative of d2w in Asia

info@symphonyenvironmental.cn

info@symphonyenvironmental.asia



Dusit Hotel

■ ENVIRONMENT



Arshad Ali/Gulf News

A visitor looks at products during the launch of d2w oxo-biodegradable plastics at Dusit Hotel.

UAE-based company bags rights to provide oxo-biodegradable carriers

By Kevin Scott, Staff Reporter

Published: June 16, 2008, 23:06

- Oxo-biodegradable bags degrade completely - regardless of location or environmental conditions, and have a pre-programmed lifespan. They are injected with a small amount of an additive called d2w.
- The additive creates a chemical reaction whereby the additive attacks the carbon-carbon bonds in the material. This leads to a lowering of the molecular weight and eventually to a loss of strength and other properties.
- Unlike normal plastic bags, which take around 1,000 years to biodegrade, oxo-biodegradable carriers disintegrate into nothing more than water, carbon dioxide and a very small amount of biomass.

Available Product Application For Hotels

- Oxo-Biodegradable [Garment Bags](#) (PE)
- Oxo-Biodegradable Laundry Bags (PE or non-woven)
- Oxo-Biodegradable Aprons (PE)
- Oxo-Biodegradable Bin Liners (PE)
- Oxo-Biodegradable Slippers (Non Woven)
- Oxo-Biodegradable and Disposable Bed Covers (Non Woven)
- Oxo-Biodegradable and Disposable Pillow Covers (Non Woven)
- Oxo-Biodegradable and Disposable Face Rest Cover (Non Woven)
- Oxo-Biodegradable Food Packaging (PP, PE)



2007/07/10



For Next Step

- Please tell us your interest product category (please be more specific) and provide us the product specification if you have. If there is already existing Asian manufacturer that you currently working with, we can make them try our technology and help you easily switch to Oxo-biodegradable with very little add on cost. If you purchase from us directly, we will supply you with the product from authorized d2w manufacturers with very competitive price
- Please let us know the quantity forecast
- Please let us know any question you might have regarding to Oxo-biodegradable product
- Please let us know how to cooperate