



Tyvek.

## DUPONT™ TYVEK® AND SUSTAINABILITY

DuPont is a 210-year-old science company focused on creating sustainable solutions essential to a better, safer, healthier life for people everywhere.

Reproduced by E.I. du Pont de Nemours and Company under license from the National Geographic Society.

At DuPont, we believe that what is good for business must also be good for the environment. Our mission is sustainable growth—increasing shareholder and societal value while reducing the environmental footprint along the value chains in which we operate.

Within the DuPont Protection Technologies business, DuPont™ Tyvek® products extend the corporate commitment to sustainability through their own unique properties and performance characteristics. We continue to work collaboratively with our customers and others to deliver innovations and to protect people and structures in a sustainable manner.

## DuPont Sustainability Accomplishments

- DuPont was one of the first companies to publicly establish environmental goals over 20 years ago.
- Between 1990 and 2003, DuPont has reduced its global greenhouse emissions (CO<sub>2</sub> equivalents) by 72%. We have a commitment to further reduce at least 15% from our 2004 baseline.
- Since 2004, DuPont has reduced its water consumption by 16% at sites in water-scarce and stressed areas, and 9% at all DuPont sites.
- In 2010, 92% of DuPont sites worldwide are ISO14001 certified.
- DuPont successfully met its goal of holding total energy flat with 1990 levels and further reduced by 6% below flat, while growing the Company by over 40%.
- In 2010, DuPont invested \$667 million in R&D programs with direct, quantifiable environmental benefits for customers and consumers.
- From 2007 to 2010, DuPont introduced 928 new products or services that help make people safer.

For more information on our Sustainability initiatives, visit our website:  
[www.sustainability.dupont.com](http://www.sustainability.dupont.com)

## DuPont External Sustainability Recognition

- *The Technology Review* named DuPont among its top 50 innovative companies.
- DuPont was named in *Fortune Magazine* as one of the top 50 most innovative companies.
- DuPont was named to the NASDAQ OMX CRD Global Sustainability Index.
- DuPont was ranked #19 overall and first in the material sector in *Corporate Responsibility Magazine's* 100 Best Corporate Citizens.

## DuPont™ Tyvek® for Sustainable Solutions

- **Low additive content.** Tyvek® is mainly made of high density polyethylene (HDPE) polymer without plasticizers. Tyvek® does not add restricted chemicals listed in European Directives like RoHS (2011/65/EU), or REACH Substances of Very High Concern (SVHC).
- **Light weight.** Tyvek® offers a superior strength-to-weight ratio. This light weight potentially can reduce energy use in transportation compared to heavier competitive products.
- **Do more for less.** Lower material weights needed for performance result in less energy and resource consumption, and less material waste at the end of product life.
- **Recyclability.** Tyvek® is made of high density polyethylene (HDPE) and is recyclable.



The miracles of science™

### Disclaimer

Product safety information is available upon request. This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your experimentations. It is not intended to substitute, however, for any testing you may need to conduct to determine the suitability of our product for your particular purposes. This information may be subject to revision as new knowledge and experience become available. Since we cannot anticipate all variations in actual end use conditions, DuPont makes no warranties and assumes no liability whatsoever in connection with any use of this information. Nothing in this publication is to be considered as a license to operate under or infringe any trademark or patent right.

#### Australia

Tel : (613) 9935 5638  
 Fax: (613) 9935 5636

#### China

Tel : (86) 21 3862 2888  
 Fax: (86) 21 3862 2432

#### Hong Kong

Tel : (852) 2734 5345  
 Fax: (852) 2734 5486

#### India

Tel : (91) 22 6751 5000  
 Fax: (91) 22 6710 1935

#### Indonesia

Tel : (6221) 782 2555  
 Fax: (6221) 782 2565

#### Japan

Tel : (813) 5521 8500  
 Fax: (813) 5521 2397

#### Korea

Tel : (82) 2 2222 5200  
 Fax: (82) 2 2222 5469

#### Malaysia

Tel : (603) 5569 3006  
 Fax: (603) 5569 3001

#### New Zealand

Tel : (649) 526 2562  
 Fax: (649) 268 5495

#### Philippines

Tel : (632) 818 9911  
 Fax: (632) 818 9659

#### Singapore

Tel : (65) 6586 3688  
 Fax: (65) 6272 7494

#### Taiwan

Tel : (886) 2719 1999  
 Fax: (886) 2719 0852

#### Thailand

Tel : (662) 659 4000  
 Fax: (662) 654 4002

#### Vietnam

Tel : (848) 3824 3192  
 Fax: (848) 3824 3191