

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.



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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 (CO₂ 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

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-toweight 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

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 you 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

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