



# Facts About PPG

# 2009

**PPG Industries**  
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Pittsburgh, PA 15272  
USA  
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## AT A GLANCE

PPG Industries is a leading diversified manufacturer that supplies paints, coatings, optical products, specialty materials, chemicals, glass and fiber glass around the world.

It is PPG's vision to continue to be the world's leading coatings and specialty products company, serving customers in industrial, transportation, consumer products and construction markets and aftermarkets.

With global headquarters in Pittsburgh, Pa., USA, PPG has more than 140 manufacturing facilities and equity affiliates and operates in more than 60 countries around the globe.

## HEADQUARTERS

### GLOBAL

PPG Industries, Inc.  
One PPG Place  
Pittsburgh, PA 15272 USA  
412.434.3131

### EUROPE, MIDDLE EAST AND AFRICA

PPG Industries Europe SàRL  
Route de Gilly 32  
1180 Rolle – SWITZERLAND  
41.21.822.3000

### ASIA/PACIFIC

PPG Industries International, Inc.  
Suites 1010-1015, 10/F, Cityplaza One  
1111 King's Road  
Taikoo Shing – HONG KONG  
852.2861.0918

## BUSINESS SEGMENTS & STRATEGIC BUSINESS UNITS

### PERFORMANCE COATINGS

- Aerospace
- Architectural Coatings – Americas and Asia/Pacific
- Automotive Refinish
- Protective and Marine Coatings

### INDUSTRIAL COATINGS

- Automotive Coatings
- Industrial Coatings
- Packaging Coatings

### ARCHITECTURAL COATINGS – EMEA

- Architectural Coatings – EMEA (Europe, Middle East and Africa)

### OPTICAL AND SPECIALTY MATERIALS

- Optical Products
- Silicas

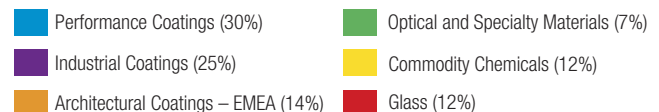
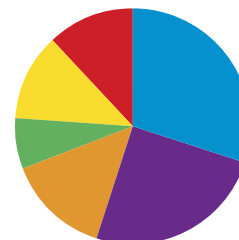
### COMMODITY CHEMICALS

- Chlor-Alkali and Derivatives

### GLASS

- Fiber Glass
- Performance Glazings

### 2008 SEGMENT NET SALES



## HISTORY

PPG Industries was founded in 1883 when Capt. John B. Ford and John Pitcairn started the first commercially successful plate glass factory in the United States at Creighton, Pa. Known as the Pittsburgh Plate Glass Co., the enterprise focused on innovation and quality . . . and more than 125 years later, PPG Industries is still dedicated to these priorities.

During the company's first decade, its flat glass production expanded rapidly through new facilities and acquisitions. In 1899 the business diversified with the construction of an alkali plant in Barberton, Ohio, to supply raw materials for glassmaking – the precursor to PPG's chemicals businesses. A year later, PPG started building its coatings business by acquiring an interest in Wisconsin-based Patton Paint Co. Glass and paint provided continued growth in the 1920s, as the automotive industry and skyscraper construction expanded.

In the early 1940s PPG entered the optical products business with the introduction of *CR-39* optical monomer. This material still is used widely in prescription lenses, along with the company's array of other lens materials. In 1952, recognizing the potential of another type of glass product, PPG established its fiber glass business.

As a result of its diversification, growth and increasingly global presence, the company changed its name to PPG Industries in 1968. In the ensuing decades PPG emphasized innovation, developing specialty products, increasing process efficiency and accelerating its worldwide expansion.

In January 2008, PPG completed its largest acquisition ever – of SigmaKalon Group, previously based in Uithoorn, Netherlands. SigmaKalon brought strong architectural paint, protective and marine coatings, and industrial coatings businesses, and it greatly expanded PPG's footprint in Western and Eastern Europe, Asia, and Africa. The acquisition made PPG the second-largest global coatings company.

Today PPG is a global supplier of paints, coatings, optical products, specialty materials, chemicals, glass and fiber glass. Its products include well-known brands such as *Pittsburgh*, *Lucite* and *Olympic* Paints in North America and *Sigma Coatings*, *Seigneurie*, *Dekoral*, *Primalox*, *Univer*, *Johnstone's* and *Master's Mark* paints in other regions. Coatings by PPG protect airplanes, golf balls, circuit boards, packaging, appliances, flooring, automobiles, bridges and buildings. PPG's chemicals help purify water, and its optical and specialty materials go into high-performance lenses as well as applications ranging from electronic passports to "green" car tires. Windows in houses and office towers, and windshields in aircraft, use PPG glass.

Having celebrated its 125th anniversary in 2008, PPG still holds true to the spirit of Ford and Pitcairn, continuing to offer innovative solutions as it enters its next 125 years.

*CR-39*, *Dekoral*, *Johnstone's*, *Lucite*, *Master's Mark*, *Olympic*, *Pittsburgh*, *Primalox*, *Seigneurie*, *Sigma Coatings* and *Univer* are trademarks of PPG Industries. *Transitions* is a trademark of Transitions Optical, Inc.

## 2008 REVIEW

Net Sales	\$ 15.8 billion
Net Income	\$ 538 million
Earnings per Share <sup>(1)</sup>	\$ 3.25
Average Shares Outstanding <sup>(1)</sup>	165.4 million
Employees (2008 average)	44,900
Capital Spending <sup>(2)</sup>	\$ 2,056 million
Research and Development – net	\$ 451 million

### ASSETS, SALES & EARNINGS BY BUSINESS SEGMENT (millions)

	Assets	Sales	Segment Income
Performance Coatings	\$ 4,190	\$ 4,716	\$ 582
Industrial Coatings	2,699	3,999	212
Architectural Coatings – EMEA	3,003	2,249	141
Optical and Specialty Materials	615	1,134	244
Commodity Chemicals	603	1,837	340
Glass	923	1,914	70
Corporate	2,665 <sup>(3)</sup>	—	—
<b>Total</b>	<b>\$14,698</b>	<b>\$ 15,849</b>	<b>\$ 1,589</b>
Corporate unallocated			(88)
Legacy items <sup>(4)</sup>			(28)
Business restructuring			(163)
Gain on automotive glass and services divestiture			15
Depreciation catch-up charge			(17)
Divestiture-related benefit costs			(19)
Acquisition-related costs			(117)
Asbestos settlement – net			(4)
Interest expense, net of interest income			(227)
Unallocated stock-based compensation			(33)
<b>Income before income taxes and minority interest</b>			<b>\$908</b>

<sup>(1)</sup> Assumes dilution.

<sup>(2)</sup> Including business acquisitions.

<sup>(3)</sup> Principally cash and cash equivalents, cash held in escrow, deferred tax assets and the approximately 40-percent investment in the former automotive glass and services business.

<sup>(4)</sup> Legacy items include current costs related to former operations of the company, including certain environmental remediation, pension and other postretirement benefit costs and certain charges considered to be unusual or nonrecurring. Legacy items also include equity earnings (loss) from PPG's approximately 40-percent investment in the former automotive glass and services business.

### ASSETS, SALES & EARNINGS BY GEOGRAPHIC SEGMENT (millions)

	Property – net	Sales	Segment Income
United States	\$1,330	\$7,115	\$ 899
Other Americas	116	1,185	72
EMEA	1,006	5,677	383
Asia/Pacific	346	1,872	235
<b>Total</b>	<b>\$2,798</b>	<b>\$ 15,849</b>	<b>\$ 1,589</b>

## MANUFACTURING LOCATIONS

Includes subsidiaries, joint ventures and minority affiliates. PPG's percentage of equity in those not wholly owned is shown in parentheses.

### UNITED STATES

#### *Coatings*

Adrian, Mich.  
Arvada, Colo.  
Batavia, Ill.  
Baton Rouge, La.  
Circleville, Ohio  
Cleveland, Ohio  
Delaware, Ohio  
Dover, Del.  
East Point, Ga.  
Euclid, Ohio  
Greensboro, N.C.  
Houston, Texas  
Huntsville, Ala.  
Kenosha, Wis.  
Little Rock, Ark.  
Louisville, Ky.  
Midvale, Utah  
Mojave, Calif.  
Mount Vernon, Ill.  
Oak Creek, Wis.  
Reno, Nev.  
Springdale, Pa.  
Strongsville, Ohio  
Sylmar, Calif.  
Waller, Texas  
Watertown, Conn.

#### *Glass*

Allentown, Pa.  
Burlington, Iowa  
Carlisle, Pa.  
Fresno, Calif.  
Mount Zion, Ill.  
Salem, Ore.  
Wichita Falls, Texas

#### *Fiber Glass*

Chester, S.C.  
Lexington, N.C.  
Shelby, N.C.

**PPG Devold (50%)**  
Shelby, N.C.

#### *Chemicals*

Barberton, Ohio  
Lake Charles, La.  
La Porte, Texas  
Natrium, W.Va.

**PHH Monomers LLC. (50%)**  
Lake Charles, La.

**RS Cogen LLC. (50%)**  
Lake Charles, La.

**Transitions Optical, Inc. (51%)**  
Pinellas Park, Fla.

### ARGENTINA

#### *Coatings*

**PPG Industries Argentina S.A.**  
Pilar

### AUSTRALIA

#### *Coatings*

**PPG Industries Australia PTY Ltd.**  
Clayton, Vic.  
Sydney, N.S.W.  
**Protec PTY Ltd.**  
Gilman, S.A.

### BELGIUM

#### *Coatings*

**PPG Coatings BVBA/SPRL**  
Deurne

### BRAZIL

#### *Coatings*

**PPG Industrial do Brasil –**  
**Tintas E Vernizes – Ltda.**  
Cajamar  
Sumaré  
**Tintas Ideal S.A.**  
Gravatá

#### *Chemicals*

**Transitions Optical do Brasil**  
**Limitada (51%)**  
Sumaré

### CAMEROON

#### *Coatings*

**Compagnie Equatoriale**  
**des Peintures (51.45%)**  
Douala

### CANADA

#### *Coatings*

**Chemfil Canada Ltd. (50%)**  
Windsor, Ont.  
**PPG Canada, Inc.**  
Winnipeg, Man.

#### *Chemicals*

**PPG Canada, Inc.**  
Beauharnois, Que.

### CHILE

#### *Coatings*

**Pinturas Renner Chile S.A.**  
Santiago

### CHINA

#### *Coatings*

**PPG Coatings (Kunshan) Co., Ltd.**  
Kunshan  
**PPG Coatings (Suzhou) Co. Ltd.**  
Suzhou  
**PPG Coatings (Tianjin) Co., Ltd.**  
Tianjin  
**PPG Coatings (Wuhu) Co., Ltd.**  
Wuhu  
**PPG Packaging Coatings (Suzhou)**  
**Co., Ltd. (90.4%)**  
Suzhou  
**SigmaKalon (Shanghai) Co. Ltd.**  
Malou  
**SigmaKalon IVY (Shanghai)**  
**Chemicals Co. Ltd.**  
Songjiang  
*Fiber Glass*  
**PFG Fiber Glass (Kunshan) Co.,**  
**Ltd. (50%)**  
Kunshan  
**PPG Sinoma Jinjing Fiber Glass**  
**Co. Ltd. (50%)**  
Zibo

### CZECH REPUBLIC

#### *Coatings*

**Primalex a.s.**  
Brasy

### EGYPT

#### *Coatings*

**Sigma Paints (Egypt) Ltd. (70%)**  
Cairo

## FRANCE

### Coatings

PPG AC – France

Genlis  
Moreuil  
Ruitz

PPG Coatings SA

Gonfreville  
PPG France Manufacturing S.A.S.  
Saultain

## FRENCH OVERSEAS

### Coatings

La Seigneurie Caraibes

Les Abymes, Guadeloupe

La Seigneurie Ocean Indien (51%)

Sainte Clotilde, Reunion Island

La Seigneurie Pacifique (51%)

Noumea, New Caledonia

## GERMANY

### Coatings

HOBA Lacke und Farben GmbH

Bodelshausen

PPG Coatings Deutschland GmbH

Bochum

PPG Industries Lacke GmbH

Wuppertal

PPG Industries Lackfabrik GmbH

Weingarten

## HUNGARY

### Coatings

Trilak L.L.C.

Budapest

## INDIA

### Coatings

AsianPPG Industries Ltd. (50%)

Mumbai

## INDONESIA

### Coatings

PT SigmaKalon Indonesia

Jakarta

## IRELAND

### Coatings

PPG Architectural Coatings

Ireland Ltd.

Naas

### Chemicals

Transitions Optical Ltd. (51%)

Tuam

## ITALY

### Coatings

Ampaspace Srl (80%)

Casaletto Vaprio

Bellaria SpA

Felizzano

PPG Industries Italia Srl

Caivano

Milan

Quattordio

PPG Univer Srl (50%)

Cavallirio

### Chemicals

Solarlens Co. Ltd.

Parma

## IVORY COAST

### Coatings

Ivoriennne de Peintures

et Laques (85%)

Abidjan

## MALAYSIA

### Coatings

PPG Coatings (Malaysia) Sdn. Bhd.

Petaling Jaya, Selangor

SigmaKalon (Malaysia) Sdn. Bhd.

Shah Alam, Selangor

## MEXICO

### Coatings

PPG Industries de Mexico,

SA de CV

San Juan del Rio

## NETHERLANDS

### Coatings

PPG Coatings BV

Tiel

PPG Coatings Europe BV

Amsterdam

PPG Coatings Nederland BV

Amsterdam

Den Bosch

Uithoorn

PPG Industrial Coatings BV

Veenendaal

PPG Industries Netherlands BV

Hoogezaand

### Fiber Glass

PPG Industries Fiber Glass BV

Hoogezaand

### Chemicals

PPG Industries Chemicals BV

Delfzijl

## NEW ZEALAND

### Coatings

PPG Industries New Zealand Co. Ltd.

Auckland

## NIGERIA

### Coatings

Sigma Coatings Nigeria Ltd. (88.2%)

Orile

## PHILIPPINES

### Chemicals

Transitions Optical Philippines,

Inc. (51%)

Laguna

## POLAND

### Coatings

PPG Polifarb Cieszyn SA

Cieszyn

PPG Deco Polska sp. z o.o.

Wroclaw

## SAUDI ARABIA

### Coatings

Oasis Ameron Ltd.

Al Khobar

## SENEGAL

### Coatings

La Seigneurie Afrique (99.97%)

Dakar

## SLOVAKIA

### Coatings

PRIMALEX SLOVAKIA, s.r.o.

Dolny Kubin

## SOUTH AFRICA

### Coatings

Prominent Paints Proprietary Ltd.

Alberton

## SOUTH KOREA

### Coatings

PPG Industries (Korea) Inc.

Busan

Cheonan

Sigma Samsung Coatings Co.,

Ltd. (60%)

Ulsan

## SPAIN

### Coatings

Kalon SA Pinturas Y prod

Quimicos

Coslada

PPG Iberica, S.A.

Rubi

Valencia

Valladolid

## SURINAME

### Coatings

Varrosieau Suriname N.V. (51%)

Paramaribo

## SWITZERLAND

### Coatings

**PPG Dr Schoch AG**  
Burgdorf

## TAIWAN

### Coatings

**PPG Industries International, Inc.**  
**(Taiwan Branch)**  
Kaohsiung

### Fiber Glass

**PPG Fiber Glass Corp. (50%)**  
Chia Yi

### Chemicals

**Taiwan Chlorine Industries**  
**Ltd. (60%)**  
Kaohsiung

## THAILAND

### Coatings

**PPG Coatings (Thailand) Co. Ltd.**  
Bangplee

### Chemicals

**Solarlens Co. Ltd.**  
Bang Pa-In  
Lat Krabang  
**Transitions Optical (Thailand)**  
**Ltd. (51%)**  
Chonburi

## TURKEY

### Coatings

**PPG Industries Kimya Sanayi ve**  
**Ticaret Anonim Sirketi**  
Bursa

## UNITED KINGDOM

### Coatings

**PPG Architectural Coatings UK**  
**Ltd.**

Birstall  
Carrickfergus  
Morley

**PPG Industries (UK) Ltd.**  
Shildon  
Stowmarket

### Fiber Glass

**PPG Industries (UK) Ltd.**  
Wigan

## URUGUAY

### Coatings

**Pinturas Renner Uruguay S.A.**  
Montevideo

## PRINCIPAL RESEARCH & DEVELOPMENT FACILITIES

### Coatings

Allison Park, Pa., U.S.A.  
Amsterdam, Netherlands  
Springdale, Pa., U.S.A.

### Glass

Harmar, Pa., U.S.A.

### Fiber Glass

Shelby, N.C., U.S.A.

### Chemicals

Monroeville, Pa., U.S.A.

## CORPORATE SUSTAINABILITY

For more than 125 years, PPG Industries has grown and thrived by making sound business decisions. With the intent of ensuring the company's long-term viability and success, these decisions have also been made with the best interests of people, profitability and the planet in mind.

What is PPG's approach to sustainability? For us, it has two elements. Sustainability is first and foremost about being a successful business. We do what we do in order to ensure the success and lasting presence of our company for the benefit of our customers, our suppliers, our shareholders, our employees and our neighbors. But we also act in a way that not coincidentally helps to ensure the life and resilience of our economies, our environment, our world and our society. We believe that these two views of sustainability – sustaining PPG and sustaining the world – are not mutually exclusive.



**Charles E. Bunch**  
PPG Chairman and Chief Executive Officer



## PPG'S STRATEGY

### Accelerate profitable growth:

- Focus on coatings and specialty products.
- Drive innovation and new technologies.
- Expand presence in emerging regions and new markets.
- Strengthen our portfolio of businesses.

### Enhance operational excellence:

- Strive for margin leadership.
- Leverage global capabilities.
- Selectively invest for renewal.