

Plastic Film and Sheets: Market Research Report

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Abstracts

This report analyzes the worldwide markets for Plastic Film and Sheets in Thousand Tons and US\$ Million by the following Product Segments: Polyethylene Films {High-Density Polyethylene (HDPE) Films, Low-Density Polyethylene (LDPE) Films, & Linear Low-Density Polyethylene (LLDPE) Films}, Polypropylene Films {Oriented Polypropylene Films (OPP) Films}, Biaxially Oriented Polypropylene (BOPP) Films, & Non-Oriented Propylene (Non-OPP) Films}, Polyvinyl Chloride (PVC) Films, and High Performance Films {Nylon Films, Polyester/Polyethylene Terephthalate (PET) Films, & Other High Performance Films}.

The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World.

Annual estimates and forecasts are provided for the period 2009 through 2017.

Also, a six-year historic analysis is provided for these markets.

The report profiles 672 companies including many key and niche players such as Achilles Corporation, AEP Industries Inc., AET, Inc., Bemis Company, Inc., Berry Plastics Corporation, British Polythene Industries PLC, DuPont Teijin Films, ExxonMobil Chemicals, Futamura Chemical Co., Ltd., FSPG HI-TECH CO. Ltd., Garware Polyester Limited, H.S. Industries Co., Ltd., Innovia Films, Inteplast Group, Ltd., Nylex (Malaysia) Berhad, Okura Industrial Co., Ltd., Paragon Films, Inc., Polyplex Corporation Ltd., PT Trias Sentosa TBK, PT Argha Karya Prima Industry Tbk, Reynolds Flexible Packaging, Rheinische Kunststoffwerke (RKW) AG, Quinn Plastics NV, SABIC Innovative Plastics, SABIC Polymershapes, Sealed Air Corporation, SINOPEC Shanghai Petrochemical Co. Ltd., Spartech Corporation, Sumitomo Bakelite Company Limited, Toray Plastics (America), Inc., Toyobo Company Ltd., Treofan Group, Trioplast Industrier AB, Unitika Ltd., and Vibac Group.

Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based upon search engine sources in the public domain.

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AET, Inc. (USA)

Bemis Company, Inc. (USA)

Berry Plastics Corporation (USA)

British Polythene Industries PLC (UK)

DuPont Teijin Films (USA)

ExxonMobil Chemicals (USA)

Futamura Chemical Co. , Ltd (Japan)

FSPG HI-TECH CO. LTD. (China)

Garware Polyester Limited (India)

H. S. Industries Co. , Ltd. (Korea)

Innovia Films (Australia)

Inteplast Group, Ltd. (USA)

Nylex (Malaysia) Berhad

Okura Industrial Co. , Ltd (Japan)

Paragon Films, Inc. (USA)

Polyplex Corporation Ltd (India)

PT Trias Sentosa Tbk (Indonesia)

PT Argha Karya Prima Industry Tbk (Indonesia)

Reynolds Flexible Packaging (USA)

Rheinische Kunststoffwerke (RKW) AG (Germany)

Quinn Plastics NV (Ireland)

SABIC Innovative Plastics (USA)

SABIC Polymershapes (USA)

Sealed Air Corporation (USA)

SINOPEC Shanghai Petrochemical Co. Ltd. , (SPC) (China)

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II. Dollar Analytics

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Canadian Plastic Film Industry

B. Market Analytics

I. Unit Analytics

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I. Unit Analytics

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4A. FRANCE

Market Analytics

I. Unit Analytics

Table 141. French Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2009 through 2017 (includes corresponding Graph/Chart)

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II. Dollar Analytics

Table 144. French Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2009 through 2017 (includes corresponding Graph/Chart)

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4B. GERMANY

Market Analytics

I. Unit Analytics

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Table 150. German Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester / PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2009 through 2017 (includes corresponding Graph/Chart)

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4C. ITALY

Market Analytics

I. Unit Analytics

Table 153. Italian Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2009 through 2017 (includes corresponding Graph/Chart)

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Table 156. Italian Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2009 through 2017 (includes corresponding Graph/Chart)

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4D. THE UNITED KINGDOM

A. Market Analysis

Plastic Film Extruders in UK

B. Market Analytics

I. Unit Analytics

Table 159. UK Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2009 through 2017 (includes corresponding Graph/Chart)

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Table 161. UK 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Volume Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

II. Dollar Analytics

Table 162. UK Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2009 through 2017 (includes corresponding Graph/Chart)

Table 163. UK Historic Review for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets

Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2003 through 2008 (includes corresponding Graph/Chart)

Table 164. UK 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Dollar Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester / PET Films, Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

4E. SPAIN

Market Analytics

I. Unit Analytics

Table 165. Spanish Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2009 through 2017 (includes corresponding Graph/Chart)

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Table 167. Spanish 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Volume Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester / PET Films, Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

II. Dollar Analytics

Table 168. Spanish Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2009 through 2017 (includes corresponding Graph/Chart)

Table 169. Spanish Historic Review for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2003 through 2008 (includes corresponding Graph/Chart)

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4F. RUSSIA

A. Market Analysis

PE Film Market – An Overview

Table 171. Russian PE Film by End Use (2011): Percentage Market Application of PE Films by Retail Bags, Shrink Films, Stretch Films, Agriculture/Construction, and Others (includes corresponding Graph/Chart)

B. Market Analytics

I. Unit Analytics

Table 172. Russian Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High

Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2009 through 2017 (includes corresponding Graph/Chart)

Table 173. Russian Historic Review for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2003 through 2008 (includes corresponding Graph/Chart)

Table 174. Russian 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Volume Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

II. Dollar Analytics

Table 175. Russian Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDP Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2009 through 2017 (includes corresponding Graph/Chart)

Table 176. Russian Historic Review for Plastic Film and Sheets by Product Segment –Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2003 through 2008 (includes corresponding Graph/Chart)

Table 177. Russian 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Dollar Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films,

Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

4G. REST OF EUROPE

Market Analytics

I. Unit Analytics

Table 178. Rest of Europe Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment - Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2009 through 2017 (includes corresponding Graph/Chart)

Table 179. Rest of Europe Historic Review for Plastic Film and Sheets by Product Segment - Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2003 through 2008 (includes corresponding Graph/Chart)

Table 180. Rest of Europe 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Volume Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

II. Dollar Analytics

Table 181. Rest of Europe Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment - Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2009 through 2017 (includes corresponding Graph/Chart)

Table 182. Rest of Europe Historic Review for Plastic Film and Sheets by Product Segment - Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2003 through 2008 (includes corresponding Graph/Chart)

Table 183. Rest of Europe 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Dollar Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

5. ASIA-PACIFIC

A. Market Analysis

China

B. Market Analytics

I. Unit Analytics

Table 184. Asia-Pacific Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment - Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2009 through 2017 (includes corresponding Graph/Chart)

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Table 186. Asia-Pacific 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Volume Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-

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II. Dollar Analytics

Table 187. Asia-Pacific Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment - Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2009 through 2017 (includes corresponding Graph/Chart)

Table 188. Asia-Pacific Historic Review for Plastic Film and Sheets by Product Segment – Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2003 through 2008 (includes corresponding Graph/Chart)

Table 189. Asia-Pacific 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Dollar Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

6. LATIN AMERICA

Market Analytics

I. Unit Analytics

Table 190. Latin American Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for

Years 2009 through 2017 (includes corresponding Graph/Chart)

Table 191. Latin American Historic Review for Plastic Film and Sheets by Product Segment for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non- OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2003 through 2008 (includes corresponding Graph/Chart)

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II. Dollar Analytics

Table 193. Latin American Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2009 through 2017 (includes corresponding Graph/Chart)

Table 194. Latin American Historic Review for Plastic Film and Sheets by Product Segment for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in US\$ Million for Years 2003 through 2008 (includes corresponding Graph/Chart)

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7. REST OF WORLD

A. Market Analysis

The Middle East

Middle East Emerges as New Destination for PP Producers

Dubai

Egypt

B. Market Analytics

I. Unit Analytics

Table 196. Rest of World Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets Independently Analyzed with Annual Sales Figures in 000' Tons for Years 2009 through 2017 (includes corresponding Graph/Chart)

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Table 198. Rest of World 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Volume Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films Non-OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/ PET Films, Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

II. Dollar Analytics

Table 199. Rest of World Recent Past, Current & Future Analysis for Plastic Film and Sheets by Product Segment for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non -OPP Films), PVC Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High

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Table 201. Rest of World 15-Year Perspective for Plastic Film and Sheets by Product Segment – Percentage Breakdown of Dollar Sales for Polyethylene Films (HDPE Films, LDPE Films, LLDPE Films), Polypropylene Films (OPP Films, BOPP Films, Non-OPP Films), PVCs Films, and High Performance Films (Nylon Films Polyester/PET Films, Other High Performance Films) Markets for Years 2003, 2011 & 2017 (includes corresponding Graph/Chart)

IV. COMPETITIVE LANDSCAPE

Total Companies Profiled: 672 (including Divisions/Subsidiaries - 781)

Region/Country/Players

The United States

Canada

Japan

Europe

France

Germany

The United Kingdom

Italy

Spain

Rest of Europe

Asia-Pacific (Excluding Japan)

Latin America

Africa

Middle East

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