Polytetrafluoroethylene (PTFE) Market - By Type (PTFE, FEP, PFA, ETFE); Property Type (Not Sticky, Heat Resistance, Wear Resistance, Corrosion Resistance); Coating Material & By Industry - Forecast 2016 - 2021.

Description:
Polytetrafluoroethylene (PTFE) is a crystalline fluoropolymer consisting of long parallel macro-molecules, each of them is made of a carbon chain surrounded by fluorine atoms forming a linear repeating structure - CF₂-CF₂-CF₂-. The monomer molecules (tetrafluoroethylene) have the structure F₂C=CF₂. The fluorine atoms covering the carbon chain protect it from chemical activity. They also repeal other PTFE molecules and molecules of other substances resulting in high chemical resistance and exceptional non-sticking properties of polytetrafluoroethylene.

Due to those exceptional properties, the usage of PTFE is increasing steadily.

Polytetrafluoroethylene is mainly available in powder forms including fine, micronized, granular, aqueous dispersion and such other forms. It is used as a mechanical component and coating material across different industrial verticals.

The global market for PTFE was estimated to be $XX billion in 2015. The global market for Metal packaging market is estimated to grow at a CAGR of xx% and is forecast to reach $XX billion by 2021. The fine powdered PTFE is forecast to have the highest growth of x% during the forecast period 2015-2020. Automotive and chemical processing are the major end-users for PTFE. North America and Asia alone are estimated to occupy a share of more than xx% during 2015-2021.

Asia Pacific dominated the global polytetrafluoroethylene market. Cheap availability of raw materials and growth in various end-user industries is resulted into growing polytetrafluoroethylene demand in the region. North America was the second largest market for polytetrafluoroethylene. North America and Europe are also expected to exhibit strong growth in demand for polytetrafluoroethylene over the forecast period. Latin America and Middle East & Africa are also expected to grow at a moderate pace.

Asia is the leading market for PTFE Market with China leading the charge. Asia region is forecast to have highest growth in the next few years due to growing adoption of PTFE in industrial applications. Asia PTFE market accounts to xx% of the global market for PTFE and is the fastest growing market followed by Americas.

Various consumer-trends are driving PTFE demand. The increasingly busy lifestyles of modern consumers and rapidly aging societies are magnifying the demand for convenient and long-lasting food packaging. Increased awareness of the health and nutritional benefits of freshly packaged food as well as nutrient-retaining qualities of PTFE are driving demand primarily. Growing environmental concerns have also caused a move towards increasing sustainability and both consumers and companies are looking to diminish their environmental footprint, benefiting the 100% recyclable metal packaging.

Contents:
1. Market Overview
2. Executive Summary
3. PTFE Market Landscape
   3.1. Market Share Analysis
   3.2. Comparative Analysis
   3.2.1. Product Benchmarking
   3.2.2. End User Profiling
   3.2.3. Top 5 Financials Analysis
4. PTFE Market-Forces
   4.1. Market Drivers
   4.2. Market Constraints & Challenges
   4.2.1. Power Of Suppliers
   4.2.2. Threats From New Entrants
   4.2.3. Power Of Buyer
   4.2.4. Threat From Substitute Product
4.2.5. Degree Of Competition
5. PTFE Market-Strategic Analysis
5.1. PTFE Market - Value Chain Analysis
5.2. Pricing Analysis
5.3. Opportunity Analysis
5.4. Product Life Cycle
5.5. Suppliers And Distributors
5.6. Swot Analysis
6. Fluoropolymers Market: By Type
6.1. PTFE (Polytetrafluoroethylene)
6.2. Fep (Fluorinated Ethylene Propylene)
6.3. Pfa (Perfluoroalkoxy Alkanes)
6.4. Etfe (Ethylene Tetrafluoroethylene)
7. PTFE Market: By Form
7.1. Fine Powder
7.2. Micronized
7.3. Granular
7.4. Aqueous Dispersion
7.5. Others
8. PTFE Market By Industry
8.1. Automotive
8.2. Chemical Processing
8.3. Semiconductor
8.4. Food & Beverages
8.5. Textile
8.6. Medical
8.7. Electronics
8.8. Construction
8.9. Mechanical
8.10. Others
9. PTFE Market-By Geography
9.1. Americas
9.1.1. U.S.
9.1.2. Canada
9.1.3. Mexico
9.1.4. Brazil
9.1.5. France
9.1.6. Rest Of America
9.2. Europe
9.2.1. U.K.
9.2.2. Germany
9.2.3. Italy
9.2.4. Rest Of Europe
9.3. Asia
9.3.1. China
9.3.2. South Korea
9.3.3. Japan
9.3.4. India
9.3.5. Rest Of Apac
9.4. Rest Of The World (Row)
9.4.1. Middle East
9.4.2. Africa
10. PTFE Market Entropy
11. Company Profiles
11.1. Shamrock Technologies, Inc
11.2. Reprolon Texas
11.3. Micro Powder, Inc.
11.4. Taixing Zeid Electric Co., Ltd
11.5. Toray Fluorofibers, Inc
11.6. Gujarat Fluorochemicals, Ltd
11.7. Poly-Fluoro Ltd
11.8. Saint-Gobain
11.9. Heute And Comp. Gmbh
11.10. Accro-Seal Ltd.
-More than 40 Companies are profiled in this Research Report, Complete List available on Request-
"-Financials would be provided on a best efforts basis for private companies"

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3753984/
Order by Fax - using the form below
Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Polytetrafluoroethylene (PTFE) Market - By Type (PTFE, FEP, PFA, ETFE); Property Type (Not Sticky, Heat Resistance, Wear Resistance, Corrosion Resistance); Coating Material & By Industry - Forecast 2016 - 2021.

Web Address: http://www.researchandmarkets.com/reports/3753984/
Office Code: SCPL87Q2

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td></td>
<td>USD 5250</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 6250</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 8450</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: Mr ☐ Mrs ☐ Dr ☐ Miss ☐ Ms ☐ Prof ☐
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World