Summary

The global chemical industry is facing the prospect of a positive future, given the solid economic growth being witnessed in the emerging economies of the world. Recovery in the worldwide chemical industry in 2010 is all set to go into higher gear in 2011 and beyond, with comprehensive increase in volume gains all over. An ongoing economic recovery, coupled with tighter supply/demand balances in major products is expected to bolster profitability even further in coming years that has to potential to lead to a "supercycle" in certain product and geographic areas.

The next couple of years are forecast to witness fast growth in the emerging nations in Asia-Pacific, Africa and the Middle East, Emerging Europe and Latin America. Though China, India and Brazil are to be the major growth areas, countries such as Korea, Singapore and Taiwan would also offer noteworthy growth prospects.

Major functional Areas of Specialty Chemicals analyzed in this study include Adhesives & Sealants, Agrochemicals, APIs, Construction Chemicals, Electronic Chemicals, Food Additives, Petrochemical Catalysts, Specialty Films, Textile Chemicals, Water Treatment and Other. Other key segments analyzed comprise Corrosion Inhibitors, Cosmetic Chemicals, Enzymes, Flame Retardants, High Temperature Polymers, Oil Field Chemicals, Paper Additives and Plastic Additives. The report analyses the market in terms of US Dollars.

The report reviews, analyses and projects the Specialty Chemicals market for global and the regional markets including North America, Europe, Japan, China, Asia-Pacific and Rest of World. The regional markets further analyzed for 4 independent countries across Europe – Germany, France, Italy, the United Kingdom and Rest of Europe.

This 333 page global market report includes 81 charts (includes a data table and graphical representation for each chart), supported with meaningful and easy to understand graphical presentation, of the market. The statistical tables represent the data for the global market by geographic region and functional/application areas of Specialty Chemicals. The brief business profiles of 118 key global players and 141 major players across North America – 43; Europe – 44; Japan – 29; China – 5; Asia-Pacific – 15 and Rest of World – 5.

The study also provides the listing of the companies engaged in research, technology development, manufacturing and the supply of Specialty Chemicals. The global list of companies covers addresses, contact numbers and the website addresses of 1,218 companies.

SPECIALTY CHEMICALS – A GLOBAL MARKET OVERVIEW

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    A. Schulman, Inc.
    Air Products and Chemicals Inc
    AKZO Nobel N.V
    Albemarle Corp
    Altana AG
    Archer Daniels Midland Co
    Arkema SA
    Asahi Kasei Chemicals Corporation
    Ashland Inc
    Austin Chemical Company Inc
    Baker Hughes Inc
    BASF Corporation
    BASF SE
    Bayer AG
    Behran Oil Company
    Bison International BV
    Bostik GmbH
    BP Aromatics Ltd
<table>
<thead>
<tr>
<th>Company Name</th>
<th>Company Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>BP Chembel NV</td>
<td>Kingboard Chemical Holdings Limited</td>
</tr>
<tr>
<td>Brasil Ecodiesel Indústria E Comércio De Biocombustíveis</td>
<td>Kyocera Chemical Corporation</td>
</tr>
<tr>
<td>E Óleos Vegetais S/A.</td>
<td>Lanxess AG</td>
</tr>
<tr>
<td>Buckman Laboratories International Inc</td>
<td>Linde AG</td>
</tr>
<tr>
<td>BYK-Chemie GmbH</td>
<td>Lyondellbasell Industries N.V</td>
</tr>
<tr>
<td>Campbell Brothers Limited</td>
<td>Makhteshim Agan Group</td>
</tr>
<tr>
<td>Cargill Inc</td>
<td>Mapei SpA</td>
</tr>
<tr>
<td>Cargill Texturizing Solutions Deutschland GmbH &amp; Co. Kg</td>
<td>Merck KGaA</td>
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<tr>
<td>Celanese Corporation</td>
<td>Mitsubishi Chemical Holdings Corporation</td>
</tr>
<tr>
<td>Central Glass Co Ltd</td>
<td>Mitsubishi Corporation</td>
</tr>
<tr>
<td>Chemtura Corp</td>
<td>Mitsui &amp; Co Ltd</td>
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<tr>
<td>Chevron Phillips Chemical Company LP</td>
<td>Mitsui Chemicals, Inc.</td>
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<tr>
<td>China Synthetic Rubber Corp</td>
<td>Momentive Specialty Chemicals Inc</td>
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<td>Ciba Holding, Inc</td>
<td>Nalco Holding Co</td>
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<td>Clariant AG</td>
<td>Nippon Chemical Industrial Co Ltd</td>
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<td>Cognis GmbH</td>
<td>Nippon Paint Co Ltd</td>
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<tr>
<td>Croda International PLC</td>
<td>Nissan Chemical Industries Ltd</td>
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<td>Cytec Industries Inc</td>
<td>Novozymes A/S</td>
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<td>Daicel Chemical Industries Ltd</td>
<td>Nufarm Limited</td>
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<td>Dairen Chemical (Jiangsu) Co Ltd</td>
<td>OCI Co Ltd</td>
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<td>Danisco A/S</td>
<td>Orica Limited</td>
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<tr>
<td>Dorf Ketal Chemicals (I) Pvt Ltd</td>
<td>Perstorp AB</td>
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<tr>
<td>DOW Agrosciences LLC</td>
<td>Pidilite Industries Limited</td>
</tr>
<tr>
<td>DOW Corning Corporation</td>
<td>PPG Industries, Inc.</td>
</tr>
<tr>
<td>DSM Fine Chemicals Austria NFG GmbH &amp; Co Kg</td>
<td>Rhodes Technologies</td>
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<tr>
<td>E. I. DuPont De Nemours and Company</td>
<td>Rhodia S.A</td>
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<tr>
<td>Eastman Chemical Company</td>
<td>Rockwood Holdings Inc.</td>
</tr>
<tr>
<td>Ecolab Inc</td>
<td>Royal DSM NV</td>
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<tr>
<td>Evonik Industries AG</td>
<td>Sakata Inx Corporation</td>
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<tr>
<td>Exxonmobil Chemical Co</td>
<td>Samsung Group</td>
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<tr>
<td>Flamemaster Corp</td>
<td>Schill + Seilacher GmbH</td>
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<tr>
<td>Flint Group</td>
<td>Seiko PMC Corporation</td>
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<td>Fuji Chemical Industry Co Ltd</td>
<td>Sekisui Chemical Co Ltd</td>
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<tr>
<td>GE Water and Process Technologies</td>
<td>Sensient Technologies Corporation</td>
</tr>
<tr>
<td>GEO Specialty Chemicals Inc</td>
<td>Shanghai Baosteel Chemical Co Ltd</td>
</tr>
<tr>
<td>Givaudan S.A.</td>
<td>Shanghai BASF Polyurethane Co Ltd</td>
</tr>
<tr>
<td>Gulf Oil Corporation Limited</td>
<td>Shin-Etsu Chemical Co., Ltd.</td>
</tr>
<tr>
<td>H.B. Fuller Co</td>
<td>Sika AG</td>
</tr>
<tr>
<td>Hitachi Chemical Co Ltd</td>
<td>Solvay SA</td>
</tr>
<tr>
<td>Honeywell Specialty Materials</td>
<td>Sumitomo Chemical Co., Ltd.</td>
</tr>
<tr>
<td>Ineos Group Limited</td>
<td>Sumitomo Corporation</td>
</tr>
<tr>
<td>Innospec Inc</td>
<td>Syngenta AG</td>
</tr>
<tr>
<td>International Specialty Products Inc</td>
<td>TATA Chemicals Limited</td>
</tr>
<tr>
<td>Iranian Chemical Industries Investment Company</td>
<td>The Dow Chemical Company</td>
</tr>
<tr>
<td>Israel Chemicals Ltd</td>
<td>The Sherwin-Williams Company</td>
</tr>
<tr>
<td>Ivm Chemicals Srl</td>
<td>Toray Fine Chemicals Co Ltd</td>
</tr>
<tr>
<td>Johnson Matthey PLC</td>
<td>Total S.A.</td>
</tr>
<tr>
<td>Kawaguchi Chemical Co Ltd</td>
<td>Umicore SA</td>
</tr>
<tr>
<td>Kawaken Fine Chemicals Co Ltd</td>
<td>W.C. Heraeus GmbH</td>
</tr>
<tr>
<td>Kemira Oy</td>
<td>Wacker Chemie AG</td>
</tr>
</tbody>
</table>
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1.5 KEY BUSINESS TRENDS
GEO Specialty Chemicals to acquire U.K. Based Bisomer Monomer Business from BASF
PPG acquires South Africa Coatings Company
Akzo Nobel to Establish New Plant in India
ALTANA acquires Color Chemie, printing ink manufacturer
Arysta LifeScience acquires equity in plant impact
Ashland to Acquire International Specialty Products Inc. (ISP)
Elevance expands Specialty Chemicals production capacity used in Personal Care products
Evonik finalizes acquisition of Hanse chemie Group
5N Plus acquires MCP Group
BASF to acquire ultra filtration specialist Inge water technologies AG
Clariant introduces its latest powder coating additives
BASF explores investment opportunities in Brazil
Berkshire Hathaway to acquire Lubrizol, a specialty chemical company
LANXESS acquires Syngenta’s Material Protection business
Petronas and BASF to launch feasibility studies on polymers plant
PPG to acquire chlor-alkali manufacturer Equa-Chlor
Sherwin-Williams Acquires Sayerlack Industrial Wood Coatings
Shin-Etsu Chemical develops a new generation of hybrid silicone powders
3M Acquires Hybrivet Systems Inc.
Announcement of Change in the name of company
Solvay acquires a Bulgarian fluor spar mine
ALTANA acquires Kometra, a polymer modifier producer
Azelis acquires Finkochem
Dorf Ketal acquires Specialty Catalysts Business from DuPont Chemicals and Fluoroproducts
DuPont to Acquire Danisco
Univar to acquire Eral-Protek
Vertellus Specialties and Vapi Products launch a joint venture
LANXESS acquires DSM Elastomers
Momentive Specialty Chemicals sells IAR Business to Harima Chemicals
TSRC Corporation to Acquire Dexco Polymers from Dow and Exxon Mobil
Tata Chemicals launches Paras Farmoola
Great Lakes Solutions Launched New Brand
ISP Launches Versatile Flexidone™ PE Plasticizer
PPG Industries acquires Bairun Chemical, a packaging coatings company
Grace to acquire Synthetech, Inc. for Single-Site Catalyst Production
Kemira acquires Water Elements, LLC in North America
Momentive and Hexion Announces Joint Venture for Specialty Chemicals
Covidien concludes the sale of Specialty chemicals
Dow announces a breakthrough project to increase the manufacturing capacity of Polyolefin Elastomers
Eastman Chemical Launches New Polymer for Face shield applications
Lipo to operate as a division of Vantage Specialty Chemicals
AkzoNobel acquires Dow’s powder business
ALTANA acquires ABB Micafil’s polyurethane casting resins business
BASF to Acquire Cognis
Genencor launches new enzyme for ethanol production
DSM and Roquette to operationalize a commercial scale bio-based Succinic acid plant in 2012
ALTANA acquires the business of the coatings manufacturer Aquaprint
Arsenal Capital sells Genovique to Eastman Chemical
Eastman Chemical acquires Tongxiang Xinglong Fine Chemical
Eastman to Acquire Genovique Specialties
Rogers to acquire SK Chemicals
PolyMirae Launches New Hostalen Polypropylene Random Copolymer
DSM acquires full ownership of NPC PA6 polymer facility
Eastman Acquires Specialty Polymers Manufacturing Facility in China
LyondellBasell Launches New Metocene Resin for application in Cosmetics Packaging
LyondellBasell launches a novel PP Resin for innovative Rainwater Management solutions
Procter & Gamble Acquires Ambi Pur
ALTANA acquires Water Ink Technologies
Chevron Phillips Chemical introduces New Fiber Resins

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A. Schulman, Inc.
Air Products and Chemicals Inc
Albemarle Corp
Archer Daniels Midland Co
Ashland Inc
Austin Chemical Company Inc
Baker Hughes Inc
BASF Corporation
Brewer Science Inc
Buckman Laboratories International Inc
Capital Resin Corporation
Cargill Inc
Celanese Corporation
Chevron Phillips Chemical Company LP
Cytec Industries Inc
Dow Agrosciences LLC
Dow Coming Corporation
E. I. Du Pont De Nemours and Company
Eastman Chemical Company
Ecolab Inc
Exxonmobil Chemical Co
Ferro Corp
Flamemaster Corp
GE Water and Process Technologies
GEO Specialty Chemicals Inc
H.B. Fuller Co
Honeywell Specialty Materials
Huntsman International LLC
Innospec Inc
International Specialty Products Inc
LIPO Chemicals Inc
Momentive Specialty Chemicals Inc
Nalco Holding Co
PPG Industries, Inc.
PQ Corporation
Rhodes Technologies
Rockwood Holdings Inc.
Sensient Technologies Corporation
The Dow Chemical Company
The Sherwin-Williams Company
W R Grace & Co

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AKZO Nobel N.V (The Netherlands)
Altana AG (Germany)
Arkema SA (France)
BASF SE (Germany)
Bayer AG (Germany)
Bison International BV (The Netherlands)
Bostik GmbH (Germany)
BP Aromatics Ltd (The United Kingdom)
BP Chembel NV (Belgium)
Byk-Chemie GmbH (Germany)
Cargill Texturizing Solutions Deutschland GmbH & Co. Kg (Germany)
Ciba Holding, Inc (Switzerland)
Clariant AG (Switzerland)
Cognis GmbH (Germany)
Croda International PLC (The United Kingdom)
Danisco A/S (Denmark)
DSM Fine Chemicals Austria NFG GmbH & Co KG (Austria)
Evonik Industries AG (Germany)
Flint Group (Luxembourg)
Givaudan S.A. (Switzerland)
Imerys SA (France)
Ineos Group Limited (The United Kingdom)
IVM Chemicals Srl (Italy)
Johnson Matthey PLC (The United Kingdom)
Kemira Oyj (Finland)
Lanxess AG (Germany)
Linde AG (Germany)
Lyondellbasell Industries N.V (The Netherlands)
Mapei SpA (Italy)
SPECIALTY CHEMICALS – A GLOBAL MARKET OVERVIEW

Merck KGAA (Germany)
Michael Huber München GmbH (Germany)
Novozymes A/S (Denmark)
Perstorp AB (Sweden)
Rhodia S.A (France)
Royal DSM NV (The Netherlands)
Schill + Seilacher GmbH (Germany)
Siegwerk Druckfarben AG & Co. KGAA (Germany)
Sika AG (Switzerland)
Solvay SA (Belgium)
Syngenta Ag (Switzerland)
Total S.A. (France)
Umicore SA (Belgium)
W.C. Heraeus GmbH (Germany)
Wacker Chemie AG (Germany)

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Arysta Lifescience Corp
Asahi Kasei Chemicals Corporation
CCI Corp
Cemedine Co Ltd
Central Glass Co Ltd
Daicel Chemical Industries Ltd
Fuji Chemical Industry Co Ltd
Fujifilm Holdings Corporation
Hitachi Chemical Co Ltd
Kawaguchi Chemical Co Ltd
Kawaken Fine Chemicals Co Ltd
Kyocera Chemical Corporation
Mitsubishi Chemical Holdings Corporation
Mitsubishi Corporation
Mitsui & Co Ltd
Mitsui Chemicals, Inc.
Nippon Chemical Industrial Co Ltd
Nippon Paint Co Ltd
Nissan Chemical Industries Ltd
Sakata Inx Corporation
Seiko PMC Corporation
Sekisui Chemical Co Ltd
Shin-Etsu Chemical Co., Ltd.
Sumitomo Chemical Co., Ltd.
Sumitomo Corporation Toray Fine Chemicals Co Ltd
Toray Industries, Inc.
Toyo Ink Sc Holdings Co., Ltd.

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Dairen Chemical (Jiangsu) Co Ltd
Haohua Yuhang Chemical Co Ltd
Shanghai Baosteel Chemical Co Ltd
Shanghai BASF Polyurethane Co Ltd
Tongling Chemical Industry Group Co Ltd

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2.5.3 Major Market Players
Campbell Brothers Limited (Australia)
China Synthetic Rubber Corp (Taiwan)
CSBP Limited (Australia)
Dorf Ketal Chemicals (I) PVT Ltd (India)
Galaxy Surfactants Ltd (India)
Gujarat Heavy Chemicals Ltd (India)
Gulf Oil Corporation Limited (India)
Kingboard Chemical Holdings Limited (Hong Kong)
Nufarm Limited (Australia)
OCI Co Ltd (South Korea)
Orica Limited (Australia)
Pidilite Industries Limited (India)
Samsung Group (South Korea)
Tata Chemicals Limited (India)
Trident Limited (India)

2.6 REST OF WORLD
2.6.1 Market Overview by Functional Area
2.6.2 Major Market Players
Behran Oil Company (Iran)
Brasil Ecodiesel Indústria E Comércio De Biocombustíveis E Óleos Vegetais S/A. (Brazil)
Iran Chemical Industries Investment Company (Iran)
Israel Chemicals Ltd (Israel)
Makhteshim AGAN Group (Israel)
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3.4.6 Ecuador
3.4.7 Egypt
3.4.8 Iran
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Germany

France


Italy

The United Kingdom

Rest of Europe

JAPAN
SPECIALTY CHEMICALS – A GLOBAL MARKET OVERVIEW

Chemicals, Construction Chemicals, Specialty Films, Water Treatment, Petrochemical Catalysts, Textile Chemicals and Others Applications in USD Million

CHINA

CHINA

ASIA-PACIFIC

REST OF WORLD

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